

ENVIRONMENTALLY SAFE CHEMICAL SOLUTIONS

A global leader in providing green solutions for the professional



A/C & Refrigeration
Plumbing
Indoor Air Quality
Oils
Geothermal & Solar
Precision & Mechanical Parts
Heating
Transportation
Sprinkler Systems

Exterior Surface Solutions

PRODUCTS

Our pine tree symbol indicates those that are environmentally friendly. These products will not adversely affect or harm the air, water or ground, nor do they contain any chemicals currently listed as carcinogens or reproductive toxins.



ABOUT US

ComStar International Inc. manufactures the most comprehensive product line of environmentally safe, industrial strength chemical products for trade professionals.

For over 50 years, ComStar has been a leader in developing, manufacturing and marketing over 360 proprietary products designed specifically for a breadth of applications used worldwide in the HVACR, plumbing, commercial and industrial maintenance industries.

ComStar is proud to be a business that uses smart-growth strategies and consistently employs talented individuals and strategic partners.







ISTORY

Industrial Petrolic Corporation (IPC) was formed in New York in 1970 as a manufacturer and distributor of specialty chemical products for professionals in the heating and plumbing industries.

In 1990, a group of investors founded ComStar to acquire IPC and expand the product line from 100 to over 360 products. Comstar diversified its offerings not only to the HVACR (heating, ventilation, air conditioning and refrigeration) industries, but also the hospitality, train, automotive, indoor air quality, precision parts and building maintenance industries.





For decades ComStar has been committed to developing sustainable solutions for the environment. Our ingenuitive and award-winning products have been honored by many agencies, publications, utility and manufacturing organiza-

The majority of ComStar products are formulated to preserve our natural resources and will not harm the air, water or ground. Whether you need one special product or a full line, we develop unique solutions for all your chemical needs.

ComStar is working toward a brighter future for generations to come with safer products and unsurpassed efficacy at a superior value.









Headquarters: ComStar International Inc. 20-47 128th Street College Point, NY 11356 Toll Free: 1-800-328-0142

Manufacturing and distribution: New York, Texas, North Carolina

Global affilitates and partners: United Kingdom, Spain, Japan, China, Canada

www.comstarproducts.com www.replacementforr22.com www.comstarpurelye.com





CONTENTS



A/	C	&	Refrigerati	ion
,	•	~		

Internal Coil Flushing Fluids	 6	ó
Exterior Condenser & Evaporator Coil		
Cleaners & Brighteners	 . 6-7	7
Valuline Series Exterior Condenser &		
Evaporator Coil Cleaners & Brighteners	 8	3
Acid Neutralizers, Removers and Test Kits	 8	3
Exterior Coil Protection	 8	3
Refrigerants	 9)
A/C Stop Leak Repair & System		
Performance Rocetore	10	١

External Leak Detectors
Mineral, POE Alkylbenzene Refrigeration Oils 11
Propylene Glycol Chiller/ HTF
Ethylene Glycol Chiller/ HTF
Mechanical Equipment Cleaners & Degreasers 15
Descalers
Ice Machine Cleaners/ Descalers
No Heat Solders & Epoxy Leak Sealant 31
Condensate Pan Products

Sprinkler Systems





Indoor Air Quality

Odor Control 19 - 20



Geothermal HTF 21 Solar System HTF 21





Heating

Fuel Oil Products
Anti-Freeze Protection
(Boiler Anti-Freeze)
Odor Control
Boiler System Treatments
Scale & Lime Deposit Removal 26
Refractory Cements, Glue
& Leak Detection 26

Soot Removers	27
Degreasers & Carbon Cleaners	27-28
Hand Cleaners	28



CONTENTS CONTD

Plumbing

Drain & Waste Line	
System Cleaners 29-3	(
Scale & Lime Removers 3	C
Septic Tank & Cesspool	
Cleaners	C
"No Heat" Solder &	
Thread Locker	1
Flux & Pipe Soldering Coolant 3	2

Pipe Thread Sealants									. 3
Plastic Pipe Cement,									
Primers & Cleaners		٠							.3
Timers & cleaners.	•	•	•	•	٠	٠	٠	٠	





Oils

Penetrating, Lubricating				
& Water Displacing Oils				33

Precision & Mechanical Parts

Cleaning Selection Guide.						3
Precision & Parts Cleaners				3 5	5-	3





Transportation

Engine, Car & Truck Body Cleaners	. 3
Train & Bus Body Cleaners	 4
Vinyl & Leather Interior Cleaner	. 40
Indoor Air Quality	
Tire & Car Wash Cleaners	 4
Tire Shine Products	

Exterior Surface Solutions

Masonry Cleaners			<i>1</i> -
Masonry & Metal Cleaners			43
Paint Removers			43







Internal Coil Flushing Fluids



CF-20™

Internal Refrigeration Coil System Flush Cleaner

Stock No.	Size	Units / Case	Weight
90-500	1 gal.	4	9 lb.
90-501	5 gal.	1	45 l b.
90-502	55 gal.	1	495 l b.



Patent No. 5,643,860

- Patented formula cleans the interior coils after burnouts or before retrofits
- Removes acid deposits and water
- CFC free, biodegradable, non-flammable non chlorinated. Low V.O.C.
- Will not contaminate oil or refrigerant
- Circulate CF-20 with the multifaceted CF-20 Pump or Flush Injector

CF-20 is an award winning, multi-purpose cleaning solution specifically designed to clean the interior pipes and coils of domestic and commercial refrigeration systems.





CF-20 FLUSH INJECTOR™

Reusable Internal System Cleaner & Flushing Tool

Stock No.	Size	Units / Case	Weight
75-502	32 oz.	1	6 lb.

Fast & easy. Flushes out oils and contaminates from line sets, coils and tubing. Hook up nitrogen supply for pressurization. Use CF-20 to flush out lines.



CF-20 DUAL OIL PUMP™

Internal Refrigeration Coil System Cleaner & Oil Transfer Pump

Stock No.	Size	Units / Case	Weight
75-500	115v/60	1	7 lb.

Designed to pump CF-20 Internal Cleaner throughout systems rated up to 10 tons. Ideal in pumping larger amounts of oil into a system. Pump has a screen to catch particulates that may be circulating in the system simultaneously.



CF-40™

Coil Flush Cleaner For Cascade & Complex Refrigerant Systems

Stock No.	Size	Units / Case	Weight
90-503	1 gal.	4	9 lb.
90-504	5 gal.	1	45 lb.
90-505	55 gal.	1	495 lb.

Designed to clean the interior coils of cascade and super low temp systems with complex lines. Evaporates entirely.



MOISTURE TRAP™ Refrigerant System Dehydrant

Stock No.	Size	Units / Case	Weight
90-318	4 oz.	12	0.25 lb.

Moisture can cause acid formation and will damage the compressor. Moisture Trap will seek out moisture, bond to it and prevent systems from freezing and acid from forming.



Exterior Condenser & Evaporator Coll Cleaners & Brighteners



FOAMY COIL™

Ultra High Foaming Condenser Coil Cleaner & Brighter

Stock No.	Size	Units / Case	Weight
90-184	1 gal.	4	10.5 lb.

Heavy duty non-acid, high foaming coil cleaner. Removes airborne debris caught in between fins, grease and oil. Brightens coils.



COIL SAFE™ A/C Evaporator Coil Cleaner

Stock No.	Size	Units / Case	Weight
90-299	1 qt.	12	2.5 lb.
90-298	1 gal.	4	10 lb.
90-297	5 gal.	1	50 lb.
90-296	55 gal.	1	550 lb.

Non-acid, non-alkaline, non-toxic, self-rinsing. Original winning formula. Pleasant fragrance for indoor use.







Exterior Condenser & Evaporator Coil Cleaners & Brighteners cont'd



Heavy Duty Condenser Coil Cleaner and Brightener - Non-Acid



Stock No.	Size	Units / Case	Weight
90-099	1 qt.	12	2.5 lb.
90-100	1 gal.	4	10 lb.
90-101	2.5 gal.	2	22.5 lb.
90-102	5 gal.	1	50 lb.
90-103	55 gal	1	550 lb

- Alkaline based cleaner brightens and cleans external condenser coils to its original condition
- · Safe on aluminum and copper
- Its unique foaming action pushes out contaminants from between the aluminum fins
- · Contains inhibitors to prevent metal fatigue
- · Environmentally safe, non acid based formula

Coil King professional grade concentrate can be diluted with 3 to 10 parts water (depending on the amount of foaming action and the level of cleaning required). Recommended for outdoor use only.



Real Classics Berlin C

ALL COIL CLEANER™ Universal Coil, Fan & Filter Cleaner

Stock No.	Size	Units / Case	Weight
90-180	1 gal.	4	9 lb.
90-181	5 gal.	1	45 lb.
90-182	55 gal.	1	450 lb.

Cleans and deodorizes evaporator & condenser coils, metal air filters, registers and mechanical equipment. Safe, strong and effective.





COM KOIL™

Foaming Acid Condenser Cleaner & Brightener

Stock No.	Size	Units / Case	Weight
90-149	1 qt.	12	2.25 lb.
90-150	1 gal.	4	9 lb.
90-151	5 gal.	1	45 lb.
90-152	55 gal.	1	495 lb.

Heavy foaming, super concentrated acid cleaner and brightener for condenser coils. Traditional pink color.



COIL KING POWDER™

Heavy Duty Powdered Condenser Coil Cleaner and Brightener

Stock No.	Size	Units / Case	Weight
90-110	18 oz.	12	1.1 lb.

- Safe on aluminum and copper
- Cleans and brightens condenser coils
- Can be easily transported

Just add water. Yields 1 gallon, non-acid, foaming cleaner & brightener. Transport powder safely out a reduced cost.



FOAMY CLEAN™

No Rinse Degreaser & Microchannel Cleaner

Stock No.	Size	Units / Case	Weight
55-099	16 oz. Aeı	rosol 12	1 lb.

Formulated specifically for indoor evaporator and micro channel coils and for removing grease and grime from many surfaces.
Self rinsing with a fast breaking foam. Deodorizes simultaneously.





GRIME BUSTER ™

Dirt & Grease Stripper Coil Cleaner & Line Set Flush

Stock No.	Size	Units / Case	Weight
90-300	16 oz. Aeros	ol 12	1 lb.
90-302	5 gal.	1	45 lb.

Very effective as a fast coil cleaner with a powerful flushing action. The special sprayer is designed for hard to reach places. Fast drying, non-flammable and non- conductive. Fresh lemon scent.



MICRO CHANNEL POWER CLEAN™

Micro Channel Condenser Coil Cleaner

Stock No.	Size	Units / Case	Weight
90-121	1 gal.	4	9 lb.
90-122	5 gal.	1	45 lb.
90-123	55 gal.	1	495 lb.

Foams and cleans micro channel condensers and evaporator coils with protection coating. Will not harm metal or coatings. Penetrates deep into coils to push out airborne dirt.





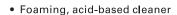


Valuline Series Exterior Condenser & Evaporator Coll Cleaners & Brighteners

VALULINE CONDENSER COIL BRIGHTENER & CLEANER™

Economical Heavy Duty Acid Condenser Coil Cleaner & Brightener

Stock No. Size Units / Case Weight 90-920 1 gal. 4 9 lb.



- Traditional, pink-colored coil cleaner
- Brightens as it cleans
- High foaming action removes dirt and airborne particulates between coil fins
- Economically priced, conveniently packaged

Its strong ingredients and heavy foam penetrate all the way through to the back of the coil to provide complete cleaning action in only 5 minutes. Perfect for a 3 gallon sprayer - add 2 gallons of water and one bottle of Valuline Coil Cleaner.



VALULINE FOAMING NON-ACID COIL BRIGHTENER & CLEANER™

Economical Non-Acid Condenser Coil Cleaner & Brightener

Stock No.	Size	Units / Case	Weight
90-900	1 gal.	4	11 lb.

Biodegradable, concentrated cleaner. Perfect for a 3 gallon sprayer. Just add 2 gallons of water and one bottle of Valuline Coil Brightener & Cleaner.





VALULINE EVAPORATOR COIL CLEANER™

Economical Self Rinsing A/C Evaporator Coil Cleaner

Stock No.	Size	Units / Case	Weigh
90-910	1 gal.	4	9 lb

Biodegradable, non-toxic, neutral ph. Perfect for a 3 gallon sprayer. Simply add 2 gallons of water and one bottle of Valuline Evaporator Coil Cleaner.



Acid Neutralizer, Remover And Test Kits



The Pro's Choice!

ACID TEST KIT™

Acid Test, For All Refrigeration Oils

 Stock No.
 Size
 Units / Case
 Weight

 90-311
 4
 4
 0.5 lb.

 Test Kits

• Each container contains 4 test kits

AcidTest Kit detects acid in an A/C system in seconds. Test your oil for acid build up to protect your system from harm caused by acid buildup. One container comes with 4 complete test kits.



ACID OUT™

Compressor Burnout Acid Neutralizer & Remover

Stock No.	Size	Units / Case	Weight
90-310	4 oz.	12	0.25 lb.

Packaged in a point of purchase counter display box

Removes acid from an operating system, leaves no residue. Can be used with all refrigerants and oils. Fast, effective and protects the compressor from acid related burnouts.





ACID SPILL NEUTRALIZER POWDER™

Acid Spill Neutralizer Powder

Stock No. Size Units / Case Weight 90-155 1.6 lb. 12 1.6 lb.

Fast absorbing. Avoid harmful damage. Sprinkle on acid coil cleaner waste water to neutrlizepH and transform to harmless liquid.



PROTECTA COAT™

Protective Exterior Coating For A/C Coils, Cabinets & Metals

Stock No.	Size	Units / Case	Weight
90-500	20 oz. Aero	osol 12	1.25 lb.
90-501	5 gal.	1	45 lb.
90-502	55 gal.	1	495 lb.

Protects against rust, corrosion, sea, salt spray, mineral acids & animal urine. Easy spray on aerosol for small systems.





Refrigerants

Zero ozone depleting, low global warming potential.

The RS Series refrigerants are the only true drop in replacements for systems using R22/R410A/R404A/R507.



Best All Around

R22 Alternative!

RS-44b[™] (R453A) R22 Drop In Replacement Refrigerant

Stock No.	Size	Units / Case	Gross Weight
80-160	24 lb.	1	34 lb.
80-161	125 lb.	1	325 lb.
80-162	1.000 lb.	1	1,500 lb.

- For high, medium and low temperature systems down to -20°F evaporating temp
- · No oil or component change required
- RS-44b operates at a similar discharge pressure as R22 and lower discharge temperature
- Compatible with mineral, AB & POE oils
- Closest match to R22 in the market

Zero ozone depleting RS-44b operates at equal cooling capacity of R22 in both A/C and refrigeration applications. Its COP is equal to R22. Low GWP (global warming potential) of 1636 AR5.





RS-45 ™

(R434A) R22 Flooded System Replacement Refrigerant

Stock No.	Size	Units / Case	Gross Weight
80-120	24 lb.	1	34 lb.
80-121	110 lb.	1	310 lb.
80-122	850 lb.	1	1,350 lb.

The only drop-in replacement refrigerant for R-22 flooded systems. No component changes required. Ideal for ice rinks, cold storage, chemical plant process cooling systems and more.





RS-50[™] (R442A) R404A Replacement Refrigerant

Stock No.	Size	Units / Case	Gross Weight
80-145	25 lb.	1	34 lb.
80-146	125 lb.	1	325 lb.
80-147	1,000 lb.	1	1.500 lb.

Proven as an energy saving alternative providing high capacity, low GWP at 1754 AR5. True drop-in replacement for R404A. No oil change required.





RS-24[™] (R426A) R12 Replacement Refrigerant

Stock No.	Size	Units / Case	Gross Weight
80-100	30 lb.	1	34 lb.

Only HFC drop-in replacement for R-12. No oil change. For automotive, A/C & refrigeration systems.



RS-51[™]

(R470B) R404A, R22 & R507 Replacement Refrigerant

Stock No.	Size	Units / Case	Gross Weight
80-185	24 lb.	1	34 lb.
80-186	125 lb.	1	325 lb.
00 107	1 000 lb	1	1 500 lb

New HFO ultra low GWP blend drop-in replacement for existing R404A, R22 & R507 systems. GWP 692 AR5.





RS-52™ (R428A) R502 & R22 Low Temp Replacement Refrigerant

Stock No.	Size	Units / Case	Gross Weight
80-130	24 lb.	1	34 lb.

HFC drop-in replacement for R502 and low temp R-22 systems. Ideal for use in high pressure and ultra low temp flooded systems.





RS-53™

(R470A) 410A Replacement Refrigerant

Stock No.	Size	Units / Case	Gross Weight
80-180	24 lb.	1	34 lb.
80-181	125 lb.	1	325 lb.
80-182	1.000 lb.	1	1.500 lb.

- Game Changer!
- Only "R410A drop in" on market
- Ultra low GWP

New HFO ultra low GWP blend drop-in replacement for existing R410A equipment. GWP 909 AR5.







A/C Stop Leak Repair & System Performance Booster

Your Optimal Solution For A/C Leak Repair & Prevention



A/C ZERO LEAK ™ Permanent "Stop Leak" for A/C Systems

Stock No.	Size	Units / Case	Weight
90-700	4 oz.	18	0.25 lb.
90-704	5 gal.	1	40 lb.

- Specially formulated to stop hairline leaks in evaporators and condensers as well as around gaskets and seals
- Designed not to harm A/C systems
- · Non-hardening, polymer-free
- Compatible with POE-based, PAG-based and mineral-oil-based A/C lubricants
- Can also be used for preventive maintenance

A/C Zero Leak stops leaks in automotive and residential A/C systems. It's polymer-free formulation prevents hardening before finding a



A/C ZERO LEAK TOOL™ STARTER KIT

A/C Zero Leak & Easy Connect A/C Injector

Stock No.	Size	Units / Case	Weight
90-701	Kit	1	4 lb.

- Kit includes reusable injector cylinder and one bottle of A/C Zero Leak
- Use the cylinder to inject A/C Zero Leak directly into the system
- The pressure differential between the refrigeration ssytem and atmosphere causes the additve to active
- A/C Zero Leak begins to coagulate to create a permanent flexible seal over hairline leaks



Kit also includes a system connect tool to use with the injector cylinder. Prevents even the smallest leaks from allowing refrigerant and oil to escape into the atmosphere.



A/C EASY PASS™ **System Boost Additive**

Stock No. Size Units / Case Weight 90-725 0.25 lb. 4 oz. 18

ComStar's A/C Easy Pass boosts the system's efficiency and improves the flow of refrigerant and oil through a system. It increases corrosion protection, prevents TEV sticking and unclogs expansion devices.



TRACE A LEAK ™ **Internal Refrigerant Tracer**

Units / Case Stock No. Size Weight 0.25 lb. 90-215 4 oz.

For hard to find leaks in A/C refrigeration systems. Can be used with all oils and refrigerants. Fluorescent, easy to see. Use an oil injector tool to introduce into a system.



External Leak Detectors



LEAK BUBBLES- BLUE!™ Blue HVAC & Gas Leak Detector

Stock No.	Size	Units / Case	Weight
90-208	1 qt. spray	12	2.25 lb.
90-209	1 gal.	4	9 lb.
90-210	55 gal.	1	495 lb.

Ultra small leak detector. Non-freezing, fast-acting, longlasting bubble. Detects leaks in refrigerant natural gas, nitrogen, air & CO2 lines.



LEAK BUBBLES-YELLOW!™ Fluorescent Yellow Leak Detector

Stock No.	Size	Units / Case	Weight
90-203	8 oz.	24	0.56 lb.
90-204	1 qt. spray	12	2.25 lb.
90-205	1 gal.	4	9 lb.
90-207	55 gal.	1	495 lb.

Easy to see, fast action, long-lasting bubble. Detects leaks in refrigerant, natural gas, nitrogen, air & CO2 lines.









Mineral, POE & Alkylbenzene Refrigeration Oils

Note: Call for ammonia system lubricants.



HFC OIL COUPLER™ High Flow Capacity Oil Coupler

Stock No.	Size	Units / Case	Weight
45-850	8 oz.	12	0.56 lb.
45-851	1 pt.	12	2.25 lb.

HFC Oil Coupler saves time and money when converting systems using R22 to the one using an HFC refrigerant. No POE oil system change out required. Provides sufficient oil return to compressors when using mineral oil.



POLYOL ESTER OIL 32 (POE)[™] Reduced Energy Consumption POE Refrigeration Oil - 32 / 150 SUS

	•		
Stock No.	Size	Units / Case	Weight
45-019	1 qt.	12	2.25 lb.
45-007	1 gal.	4	9 lb.
45-008	5 gal.	1	45 lb.
45-000	55 gal	1	495 lb

*SUS (Sabolt Universal Seconds)

Designed specifically for use with HFC refrigerants. Also miscible with CFC and HCFC refrigerants. Our POE oils have excellent thermal, oxidative and hydrolytic stability. OEM approved.





REFRIGERATION OIL™ Mineral Oil C-3/GS, 32/150 SUS

Stock No.	Size	Units / Case	Weight
45-001	1 gal.	4	9 lb.
45-002	5 gal.	1	45 lb.
45-003	55 gal.	1	495 lb.

*SUS (Sabolt Universal Seconds)

Designed for high performance A/C & refrigeration compressors. Provides superior lubrication for today's compressors that generate higher speeds and operation temperatures. Good for low temperature performance. OEM compliant.



POLYOL ESTER OIL 68 (POE)[™] Reduced Energy Consumption

POE Refrigeration Oil - 68 / 300 SUS
Stock No. Size Units / Case Weight

Stock No.	Size	Units / Case	Weight
45-020	1 qt.	12	2.25 lb.
45-010	1 gal.	4	9 lb.
45-011	5 gal.	1	45 lb.
45-012	55 gal.	1	495 lb.

*SUS (Sabolt Universal Seconds)

Designed specifically for use with HFC refrigerants. Also miscible with CFC and HCFC refrigerants. Our POE oils have excellent thermal, oxidative and hydrolytic stability. OEM approved.





REFRIGERATION OIL™ Mineral Oil C-4/GS, 68/300 SUS

Stock No.	Size	Units / Case	Weight
45-004	1 gal.	4	9 lb.
45-005	5 gal.	1	45 lb.
45-006	55 gal	1	405 lb

*SUS (Sabolt Universal Seconds)

Designed for high performance A/C & refrigeration compressors. Provides superior lubrication for today's compressors that generate higher speeds and operation temperatures. Good for low temperature performance. OEM compliant.



POLYOL ESTER OIL - HMC™

POE High Miscibility Chiller Formation

Stock No.	Size	Units / Case	Weight
45-105	1 gal.	4	9 lb.
45-106	5 gal.	1	45 lb.
45-107	55 gal.	1	495 lb.

Formulated for flooded systems with HFC, HFO blends and drop in replacements for R22. Ideal for systems known to have oil travel downstream with simple oil return mechanisms or processes. Recommended for RS-45 (R434A).





ALKYL BENZENE OIL™ Superior Refrigeration Oil

	02/	100 000	
Stock No.	Size	Units / Case	Weight
45-013	1 gal.	4	9 lb.
45-014	5 gal.	1	45 lb.
45-015	55 gal.	1	495 lb.
	68/	300 SUS	
45-016	1 gal.	4	9 lb.
45-017	5 gal.	1	45 lb.
45-018	55 gal	1	495 lb

Recommended in all A/C refrigeration application using CFC and HCFC refrigerants. Specifically HCFC blends R-401a/b, R-402 a/b & R-409a. Excellent miscibility, thermal stability and compatibility.



POLYOL ESTER OIL - HE™ POE High Efficiency

Stock No.	Size	Units / Case	Weight
45-100	1 gal.	4	9 lb.
45-101	5 gal.	1	45 lb.
45-102	55 gal.	1	495 lb.

(ISO 68 - 300) - Ideal for systems designed for high viscosity POE compressor lubricants. Designed to ensure optimal compressor protection and better low temperature fluidity in systems with modern or advanced oil return capability.







Propylene Glycol Chiller/ Heat Transfer Fluids

ComStar's ProFrost series takes the guesswork out of dilution ratios! Ready to use formulas are diluted with the exact percentage of water and safe, propylene glycol. Contains inhibitor, color or both. Designed for use in a multitude of systems where it comes in direct contact with consumables.

PG 100% FOOD GRADE USP/EP™

Food Grade 100% Propylene Glycol Formula



Stock No.	Size	Units / Case	Weight
35-800	5 gal.	1	45 lb.
35-713	55 gal.	1	475 lb.

- PG 100% Food Grade USP/EP is certified as "PG Food Quality" and "Food Grade"
- Meets current Food Chemicals Codex for USP Industry standards
- PG 100% Food Grade USP/EP can be used directly in foods, feed and drugs or their containers

Can also be used in mechnical systems where it comes in direct contact with consumables.





FREEZE SAFE™

Propylene Glycol 80% w/Blue Color & Inhibitor

Stock No.	Size	Units / Case	Weight
35-760	1 gal.	4	9 lb.
35-761	5 gal.	1	45 lb.
35-762	55 gal.	1	475 lb.

Freeze Safe has been the industry standard for anti-freeze among A/C and refrigeration for over 50 years. Contains 80% propylene glycol, blue color and inhibitor.





PROFROST BI-100™

Propylene Glycol 100% w/Blue Color & Inihibitor

Size Units / Case Weight Stock No. 475 lb. 55 gal.

- · Contains 100% propylene glycol, instead of the standard 80% dilution ratio
- Contains blue dye and corrosion inhibitor

ProFrost can be customized to contain a specific dye or dilution ratio upon request. Can also be formulated with or without a corrosion inhibitor.



PROFROST STANDARD SERIES

Propylene Glycol Anti-freeze



Stock No.	Size	Units / Case	Weight			
PROFROST 100 ™ Propylene Glycol 100% solution						
35-714	5 gal.	1	45 lb.			
35-715	55 gal.	1	475 lb.			
35-709	250 gal	1	2.155 lb.			



PROFROST 70™ Propylene Glycol 70% solution

35-844	5 gal.	1	45 lb.
35-816	55 gal.	1	475 lb.



PROFROST 60 ™ Propylene Glycol 60% solution

35-840	5 gal.	1	45 lb.
35-841	55 gal.	1	475 lb.



PROFROST 50 ™ Propylene Glycol 50% solution

35-808	5 gal.	1	45 lb.
35 907	55 gal	1	475 lh



PROFROST 40 ™ Propylene Glycol 40% solution

35-842	5 gal.	1	45 lb.
35-843	55 gal.	1	475 lb.



PROFROST 30 ™ Propylene Glycol 30% solution

35-772	5 gal.	1	45 lb.
35-773	55 gal.	1	475 lb.



- ProFrost Standard Series is pure propylene glycol pre-mixed with water according to specific dilution ratios
- All ProFrost Standard products are considered "Food Quality." For "Food Grade" propylene glycol, use PG 100% Food Grade USP/EP
- ProFrost Standard Series can be used where food is processed, but not in direct contact. Pre-mixed formulas take the guesswork out of diluting for specific applications.







Propylene Glycol Chiller/Heat Transfer Fluids

ProFrost takes the guesswork out of dilution ratios! Ready to use formulas are diluted with the exact percentage of water, propylene glycol, inhibitor, color or both. Designed for use in a multitude of systems.



PROFROST I SERIES

Propylene Glycol Anti-freeze with Inhibitor

Stock No.	Size	Units / Case	Weight
PROFROS Propylene		6 w/Inhibitor	
35-720	5 gal.	1	45 lb.
35-721	55 gal.	1	475 lb.



PROFROST I-70 ™ Propylene Glycol 70% w/Inhibitor

35-860	5 gal.	1	45 lb.
35-861	55 gal.	1	475 l b.

PROFROST I-60 ™ Propylene Glycol 60% w/Inhibitor

35-825	5 gal.	1	45 lb.
35-826	55 gal.	1	475 l b.



PROFROST I-50 ™ Propylene Glycol 50% w/Inhibitor

35-758	5 gal.	1	45 lb.
35-759	55 gal.	1	475 l b.

PROFROST I-40 ™ Propylene Glycol 40% w/Inhibitor

35-711	5 gal.	1	45 lb.
35-712	55 gal.	1	475 lb.



PROFROST I-30 ™ Propylene Glycol 30% w/Inhibitor

35-749	5 gal.	1	45 lb.
35-753	55 gal.	1	475 l b.

- ProFrost I Series contain just an inhibitor to protect metal pipes, without color added
- Each product is pre-mixed with water according to specific dilution ratios for convenience

ProFrost I Series is designed to work with chillers, refrigeration systems, process cooling, food processing, thermal storage, computer cooling rooms, solar systems, heating & cooling loops, sprinkler and radiant heating systems.



PROFROST CI SERIES

Size

Propylene Glycol Anti-freeze with **Neon Green Color & Inhibitor**

Stock No. Units / Case Weight PROFROST CI-100 ™ Propylene Glycol 100% w/ Green Color & Inhibitor

35-723 5 gal. 45 lb. 35-722 55 gal. 475 lb.



PROFROST CI-70 ™

Propylene Glycol 70% w/ Green Color & Inhibitor

35-870	5 gal.	1	45 lb.
35-871	55 gal.	1	475 lb.

PROFROST CI-60 ™

Propylene Glycol 60% w/Green Color & Inhibitor

35-827	5 gal.	1	45 lb.
35-828	55 gal	1	475 lb.



PROFROST CI-50 ™

Propylene Glycol 50% w/Green Color & Inhibitor

35-838	5 gal.	1	45 lb.
35-839	55 gal.	1	475 lb.

PROFROST CI-40 ™

Propylene Glycol 40% w/Green Color & Inhibitor

35-751	5 gal.	1	45 lb.
35-752	55 gal.	1	475 lb.



PROFROST CI-35 ™

Propylene Glycol 35% w/Green Color & Inhibitor

35-813	5 gal.	1	45 lb.
35-814	55 gal.	1	475 lb

PROFROST CI-30 ™

Propylene Glycol 30% w/Green Color & Inhibitor

35-770	5 gal.	1	45 lb.
35-771	55 gal.	1	475 lb.

• ProFrost Cl Series contain a neon green color and an inhibitor.

Each product is premixed for convenience and are designed to work with a variety of systems. Note: For anti-freeze fluids designed for boiler & geothermal systems, see the boiler anti-freeze section.







Ethylene Glycol Chiller/Heat Transfer Fluids

ComStar's Frost Free Series takes the guesswork out of dilution ratios! Ready to use formulas are diluted with the exact percentage of water, ethylene glycol, inhibitor, color or both. Designed for use in a multitude of systems: chillers, refrigeration systems, process cooling, food processing, thermal storage, computer cooling rooms, solar systems, heating & cooling loops, sprinkler and radiant heating systems. For boiler & geothermal systems, please see respective sections.

FROST FREE STANDARD SERIES

100% Ethylene Glycol Anti-freeze



Stock No.	Size	Units / Case	Case Weigh
FROST FR Ethylene Gl			
35-707	5 gal.	1	45 lb.
35-708	55 gal.	1	475 lb.
FROST FR Ethylene G			
35-832	5 gal.	1	45 lb.
35-833	55 gal.	1	475 lb.



35-833	55 gal.	1	475 lb.
FROST FREE			
35-834	5 gal.	1	45 lb.
35-835	55 gal.	1	475 lb.
FROST FREE			
35-836	5 gal.	1	45 lb.
35-837	55 gal.	1	475 lb.

Frost Free Standard Series contain pure ethylene glycol, premixed with water according to specific dilution ratios

FROST FREE CI-RED SERIES

Ethylene Glycol Anti-freeze with Neon Red Color & Inhibitor



Units / Case Weight

FROST FREE CI-RED 100 ™

Ethylene Glycol 100% w/ Red Color & Inhibitor

35-719 5 gal. 45 lb. 35-710 55 gal. 475 lb.

FROST FREE CI-RED 60 ™

Ethylene Glycol 60% w/ Red Color & Inhibitor

5 gal. 35-906 45 lb. 35-907 55 gal. 475 lb.



FROST FREE CI-RED 50 ™

Ethylene Glycol 50% w/ Red Color & Inhibitor

35-904 5 gal. 45 lb. 35-905 55 gal. 475 lb.

FROST FREE CI-RED 40 ™ Ethylene Glycol 40% w/ Red Color & Inhibitor

5 gal. 45 lb. 35-903 55 gal. 475 lb.

Frost Free CI Red Series contain a neon red color and an inhibitor.

FROST FREE I SERIES

Ethylene Glycol Anti-freeze with Inhibitor



FROST FREE I-100 ™ Ethylene Glycol 100% w/Inhibitor

35-716	1 gal.	4	9 lb.
35-717	5 gal.	1	45 lb.
35-718	55 gal	1	475 lh



•	,		
35-830	5 gal.	1	45 lb.
35-831	55 gal.	1	475 lb.



FROST FREE I-50 ™ Ethylene Glycol 50% w/Inhibitor

35-809	5 gal.	1	45 lb.
35-802	55 gal.	1	475 lb.

FROST FREE I-40 ™ Ethylene Glycol 40% w/Inhibitor

35-799	5 gal.	1	45 lb.
35_801	55 gal	1	475 lb

Frost Free I Series containers a corrosion inhibitor to protect metal pipes and is premixed with specific dilution ratios.

FROST FREE CI-GREEN SERIES

Ethylene Glycol Anti-freeze with Neon Green Color & Inhibitor



FROST FREE CI-GREEN 100 ™ Ethylene Glycol 100% w/ Green Color & Inhibitor

35-900 45 lb 5 gal. 35-901 55 gal. 475 lb.

FROST FREE CI-GREEN 35 ™

Ethylene Glycol 35% w/ Green Color & Inhibitor

35-803	5 gal.	1	48 lb.
35-804	55 gal.	1	475 lb.

FROST FREE CI-GREEN 30 ™

Ethylene Glycol 30% w/ Green Color & Inhibitor

35-805	5 gal.	1	45 lb.
35-806	. 55 gal.	1.	475 lb.

Frost Free CI Green Series contain a neon green color & an inhibitor.



FROST FREE C-GREEN SERIES

Ethylene Glycol Anti-freeze with Neon Green Color

FROST FREE C-GREEN 100 ™ Ethylene Glycol 100% w/ Green Color only

35-899 5 gal. Frost Free Green 100 contains pure ethylene glycol and green color.





Mechanical Equipment Cleaners & Degreasers



GREASE BLASTER™

Heavy Duty, Light Foaming Industrial Degreaser

Stock No.	Size	Units / Case	Weight
55-126	16 oz. Aeroso	l 12	1 lb.

No odor, environmentally safe, non-freezing, self-rinsing degreaser. Unique trigger spray reaches difficult areas. Not water soluble.



GREASE AWAY™

HD Degreaser, Liquefies & Lifts Grease Grime

Stock No.	Size	Units / Case	Weight
55-130	1 qt. Spray	12	2.25 lb.
55-131	1 gal.	4	9 lb.
55-132	5 gal.	1	45 lb.
55-133	55 gal.	1	495 lb.

Water soluble and low odor. Rapidly liquefies and lifts greasy grime for fast and easy cleaning. Great for hundreds of applications.





CONTACT CLEANER™

Electrical Contact Spray Cleaner

Stock No.	Size	Units / Case	Weight
55-620	14 oz Aeroso	12	0 88 lh



DEGREASE 20^{+™}

Fast-Drying Degreaser & Cleaner for Electrical & Mechanical Parts

Stock No.	Size	Units / Case	Weight
90-305	1 gal.	4	9 lb.
90-306	5 gal.	1	45 lb.

Contact Cleaner is a burnishing cleaner with high dielectric strength for electrical contact cleaning. Fast drying-old classic. Heavy Duty, non-flammable, non-conductive, fast-drying degreaser. No water rinse necessary.



GRIME BUSTER™

Fast Drying, Grease Stripper, **High Flow Spout & Line Set Flush**

Stock No.	Size	Units / Case	Weight
90-300	16 oz. Aerosol	12	1 lb.

Very effective as a fast coil cleaner with powerful flushing action. For hard to reach places, Fast drying, non-flammable and non-conductive. *Present lemon scent



FOAMY CLEAN™

No Rinse Degreaser & **Microchannel Cleaner**

Stock No.	Size l	Jnits / Case	Weight
55-099	16 oz. Aerosol	12	1 lb.

Formulated specifically for indoor evaporator and micro channel coils and for removing grease and grime from many surfaces. Self rinsing with a fast breaking foam. Deodorizes simultaneously





SUPER FANTASTIC FOAM™

Foaming Water Wash Cleaner & Degreaser

Stock No.	Size	Units / Case	Weight
55-221	16 oz. Aeroso	ol 12	1 lb.
55-222	1 gal.	4	9 lb.
55-223	5 gal.	1	45 lb.
55-224	55 gal.	1	495 lb.

Super Fantastic Foam Degreaser is used for all grease, oil and deodorizing jobs where environmentally safe cleaners are demanded. Lemon scented, heavy foaming, and it's water rinse formula makes it the safest degreaser in the market!



SUPER GREASE CUTTER™

Heavy Duty Electrical & Mechanical Degreaser

Stock No.	Size	Units / Case	Weight
55-121	16 oz. Aeroso	ol 12	1 lb.
55-122	1 gal.	4	9 lb.
55-123	5 gal.	1	45 lb.
55-124	55 gal.	1	495 lb.

Comstar's Super Grease Cutter is an USDA registered, bio-safe solvent based mechanical degreaser. Self-rinsing and biodegradable. This product will not contaminate waste oil.







Desealers



CALCI GONE™

Super Strength Color Coded Descaler & Calcium, Lime Cleaner

Stock No.	Size	Units / Case	Weight
30-364	1 qt.	12	2.25 lb.
30-365	1 gal.	4	9 lb.
30-366	5 gal.	1	45 lb.

HD long-lasting calcium, lime scale remover. Color coded to indicate when scale is gone. Rated the most effective descaler in the market.



LIME DISSOLVER™

Heavy Duty, Color Coded Lime Dissolver & Scale Remover

Size	Units / Case	Weight
1 qt.	12	2.5 lb.
1 gal.	4	10 lb.
5 gal.	1	50 lb.
55 gal.	1	550 lb.
	1 qt. 1 gal. 5 gal.	1 qt. 12 1 gal. 4 5 gal. 1

WaterTower and water cooled equipment cleaner & descaler. Lowers head pressure. Color coded, anti-foam, safe on galvanized metal. Fast reacting.



LIME DISSOLVER "PLUS" ™

No Fume & Multi-Purpose Lime Scale Remover

Stock No.	Size	Units / Case	Weight
30-355	1 qt.	12	2.5 lb.
30-360	1 gal.	4	10 lb.
30-361	5 gal.	1	50 lb.
30-363	5 gal.w/color & inhibito	1	50 lb.
30-362	55 gal & inhibito	^{or} 1	450 lb

Dissolves lime and scale in water lines and ice machines. Removes concrete and rust stains. For use in sensitive areas that can not tolerate irritating fumes.



SEASON PREP™

Superior Scale Remover

1			
Stock No.	Size	Units / Case	Weight
30-381	26 lb.	4	26 lb.
30-382	50 lb.	1	50 lb.

Removes scale from water towers, fines, water heater coils. New color indicator lets you know when scale is gone.



DESCALER "PLUS"™

Tankless Water Heater Descaler

Stock No.	Size	Units / Case	Weight
30-370	1 qt.	12	2.25 lb.
30-371	1 gal.	4	9 lb.

Descaler "Plus" is specially formulated to descale tankless water heaters. Odorless and color coded for easy to see dosage. Cleans system for the best heat transfer, saves energy.



Plate Heat HX Saver™

Lime & Scale Remover for Plate Heat Exchangers

Stock No.	Size	Units / Case	Weight
30-320	1 gal.	4	9 lb.
30-321	5 gal.	1	45 lb.
30-322	55 gal.	1	495 lb.

Plate Heat HX Saver is a newly formulated, ultra safe cleaning solution designed specifically to remove lime & mineral deposits, scale, and other impurities from all non-porous surfaces. Ideal for aluminum, copper, brass, steel and brazing material.



LIQUID CORROSION AND SCALE INHIBITOR™ Cooling Water Treatment

Stock No.	Size	Units / Case	Weight
90-375	1 gal.	4	9 lb.
90-376	5 gal.	1	45 lb.
90-377	55 gal.	1	495 lb.

Self-feeding treatment to inhibit scale formation and corrosion in small cooling towers. Long lasting time release treatment.





Weight

0.25 lb.

Ice Machine Cleaners/Descalers



ICE MACHINE CLEANER™

Cleaner For Ice Machines

Stock No.	Size	Units / Case	Weight
90-350	8 oz.	12	0.5 l b.
90-351	16 oz.	12	1 lb.
90-352	1 gal.	4	9 lb.

Most effective food grade liquid to remove scale deposits from ice machines. No fume and no chlorides to attack stainless steel. Long time standard.



Powdered scale remover safe on nickel. Does not produce fumes, very economical. Mix with water at job site.

Size

Powdered Ice Machine Cleaner

Units / Case

12

ICE CLEAN™

Stock No.

90-365





NICKEL SAFE™

Nickel Safe Ice Machine Cleaner

Stock No.	Size	Units / Case	Weight
90-356	16 oz.	12	1 lb.
90-357	1 gal.	4	9 lb.

Meets Manitowoc Spec. GES-6. Safe on all nickel components. Removes scale deposits. No fumes. A classic.

Condensate Pan Products



ANTI CLOG™

Drain Pan Bacteria and Slime Preventor

Stock No.	Size	Units / Case	Weight
90-659 (strip)	1-3 Ton units	24	0.13 lb.
90- 660 (square)	5 Ton units	24	0.13 lb.
90-661 (rectangle)	15 Top units	12	0.13 lb.

EPA registered. Powerful and goes to works immediately to stop and prevent bacteria growth and slime deposit build up. Lasts for 3 months of continuous 24 hour operation. Keeps drain lines open and clean.



PAN PILLS™

Condensate Pan & Humidifier Treatment

Stock No.	Size	Units / Case	Weight
90-319	110 grams	12	0.25 lb.
90-320	376 grams	12	0.83 lb.

Easy to use pills prevents condensate pan clogging, slime, objectionable odor, scale and corrosion. Long -lasting. Leave in condensate pan, will dissolve over time.





PAN JELLY™

Condensate Pan Treatment

Stock No.	Size	Units / Case	Weight
90-325	4 oz.	24	0.25 l b.

Eliminates slime build up and keeps drain lines open to prevent over spills. Unique jelly will last 3 months and can be used for all size systems. Has Special long snout for easy application. Just point snout, aim and squeeze.



CONDENSATE PAN DRAIN OPENER™

Liquid Pan Drain Opener & Cleaner

Stock No.	Size	Units / Case	Weight
90-315	1 qt.	12	2.5 lb.
90-316	1/2 gal.	6	5 lb.

Cleans away condensate pan drain blockage fast. Eliminates odors and organic material. Removes drain blockages fast.







Weight

45 lb.

475 lb.

Weight

45 lb

475 lb.

Specialty Sprinkler & Chiller Fluids



FIRE SAFE™

Glycerin Based Anti-Freeze for WET Fire Protection Sprinkler Systems

Stock No.	Size	Units / Case	Weight
35-765	5 gal.	1	45 lb.
35-766	55 gal	1	475 lb

Ready to use (RTU) glycerin anti-freeze for wet fire protection sprinkler systems with CPVC components. Protects to -15 ° F. Formula approved by the NFPA (National Fire Protection Agency).



Anti-freeze protection for systems with metal piping and components. Use Fire Safe for systems with CPVC piping.

Stock No.

35-768

35-769

Stock No.

35-778

35-779

SPRINKLER SAFE ™

Propylene Glycol Based

Size

5 gal.

55 gal.

FIRE PRO TECH-100™

Size

5 gal.

55 gal.

Fire Sprinkler System Anti-Freeze

100% Glyerin Based Anti-Freeze

Units / Case

Units / Case





FIRE PRO TECH-50™

50% Glyerin Based Anti-Freeze

Stock No.	Size	Units / Case	Weight
35-763	5 gal.	1	45 lb.
35-764	55 gal.	1	475 lb.

Glycerine anti-freeze "pre-mixed" for CPVC sprinkler systems. Provide to -43 ° F protection for ultra low temp locations.





100% glycerine anti-freeze intended to be blended with water to the desired freezing protection.





FREEZE FREE, PROFROST & FROST FREE HYDROMETERS™

Anti-Freeze Tester

Stock No.	Type	Units / Case	Weight
35-742	Propylene Glycol	1	0.25 lb.
35-743	Ethylene Glycol	1	0.25 lb.

Determines the freezing levels of all propylene glycol and ethylene glycol anti-freeze.





THREAD LOCKER™

Stock No.	Size	Units / Case	Weight
10-808	2 07	18	0.13 lb.

Screw, Nut and Stud Locker

- Prevents nut, bolt and screw from loosening
- Operates in temperatures -60°F to +300°F
- Meets U.S. military specifications

Permanent, high strength metal thread locker. Eliminates need for double nutting and welding. Prevents corrosion and leakage. Good on oily surfaces.



Anti-Freeze Corrosion Inhibitor Stock No. 35-702 1.5 lb. 35-703 55 gal.

Units / Case 12

PG/EG CORROSION INHIBITOR™



PG/EG Corrosion Inhibitor is an additive to recharge the corrosion inhibitor level of propylene & ethylene glycol based anti-freeze, chiller & heat transfer fluids. Increases life of fluids and systems by eliminating acidic water levels.

Size



LOCK JOINT ™

HVAC Blue Pipe Joint Sealant, Locks Without Hardening

e	mStar) \$100KW0.1048
Ì	ock John
1	* Lacks Without Hardering * Non-Separating * Non-Dripping • Oderless
	Stalls Metal and Gaskels Methods 10.5. Frest (ACLDes) REP SET OF REACH OF CHEMEN

Stock No.	Size	Units / Case	Weight
10-614	2 oz. Tube	12	0.13 lb.
10-615	1/4 pt.	24	0.5 lb.
10-625	1/2 pt.	24	1 lb.
10-630	1 pt.	12	2 lb.

Good for oil, gasoline, water, steam, natural gas and refrigerants. Will not drip or spill. Pro's choice.

Odor Control





SWEET AIR SPRAY™

Odor Neutralizer Spray and Odor Absorbant

Stock No.	Size	Units / Case	Weight
60-520	16 oz. Aeroso	l 12	1 lb.

Best selling fuel odor neutralizer spray!

Sweet Air Spray is an odor neutralizer with a strong but pleasant cherry scent. This unique product goes to work fast to eliminate unwanted odors for long periods of time.





SWEET AIR PELLETS & POWDER™

Pellets & Powder Odor Remover and Absorbant, Cherry Scented

Stock No.	Size	Units / Case	Weight
60-620	15 oz. Powder	r 12	0.93 lb.
60-623	5 gal. Powder	r 1	45 lb.
60-622	55 gal. Powder	r 1	495 lb.
60-619	1.3 lb. Pellets	12	1.3 lb.
60-624	33 lb. Pellets	1	33 lb.

Deodorizes fuel odors. Pleasant cherry scent. Absorbs oil, chemicals and all unwanted liquids.





SWEET AIR LIQUID™

Enzymatic Cleaner & Deodorizer, Liquid Odor Absorbant

Stock No.	Size	Units / Case	Weight
05-050	5 gal.	1	45 lb.
05-051	55 gal.	1	495 lb.

Industrial strength odor neutralizer with a strong but pleasant cherry scent. Works fast to eliminate unwanted odors for long periods of time. Safe, economical and easy to use.



DIRTY SOX™

Odor Eliminator For Dirty Sox Syndrome in A/C Systems

Stock No.	Size	Units / Case	Weight
90-655	14 oz. Aeroso	l 12	1 lb.
90-656	1 gal.	4	9 lb.
90-657	5 gal.	1	45 lb.

Eliminates "Dirty Socks" odors from A/C coil. Perfect for split systems or heat pumps any system with unwanted odors. One treatment lasts for a season.





ODOR ELIMINATOR™

Heavy Duty Odor Neutralizer, **Spearmint Scented**

Stock No.	Size	Units / Case	Weight
60-215	32 oz. spray	12	2.5 lb.
60-216	1 nal	4	10 lb

Spray on chemical spill or areas of unwanted odors after clean up to eliminate all trace of the odor. Works like no other oil & chemical odor eliminator.



HVAC ODOR CLEAN™

Odor Eliminator & Cleaner, Spearmint Scented

Stock No.	Size	Units / Case	Weight
90-650	32 oz.	12	2.25 lb.
90-651	5 gal.	1	9 lb.



Safely cleans hard surfaces and eliminates odors in ducts, filers, small A/C, hard surfaces, refrigeration systems and vents due to mold, bacteria, grease & tobacco. No chemical scent.





ODOR BOMB COMBO PACK™

Odor Eliminator Gel Cups with Counter Display

Stock No.	Size	Units / Case	Weight
60-635	Box	12	6 lb.



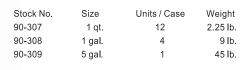




The Odor Bomb counter display box contains three gel cups of each scent: cherry, orange, mint & pure air. Odor Bomb gel cup is an odor neutralizer with a strong but pleasant scent.



DUCT CLEAN™ Air Duct Cleaner



Designed for cleaning vents, register and air ducts. Heavy duty. No chemical scent.



Weight

0.5 lb.

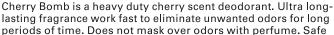
Odor Control



CHERRY BOMB[™]

Cherry Scented Deodorizer, Odor Eliminator Gel Cup

Stock No.	Size	Units / Case	Weigh
60-621	8 oz. gel	12	0.5 lb



lasting fragrance work fast to eliminate unwanted odors for long periods of time. Does not mask over odors with perfume. Safe on all types of surfaces.



Orange Bomb is an odor eliminator with a pleasant orange scent. This unique product quickly eliminates unwanted odors. Also available in pellets, powder and liquid spray.

ORANGE BOMB™

Orange Scented Deodorizer,

Units / Case

Odor Eliminator Gel Cup Size

8 oz. gel





PURE AIR™

Unscented Deodorizer, **Odor Eliminator Gel Cup & Tub**

Stock No.	Size	Units / Case	Weight
60-225	8 oz. gel	12	0.5 lb.
60-226	3 lh del tuh	6	3 lb

Turns unwanted odors into pure smelling air, Good for vehicles, rooms, ducts, air handling units, ventilation systems and more. Eliminates odors from stagnant air, garbage, smoke, mildew & musk, animal and human waste, vomit, decay & more.



MINT BOMB™

60-625

Mint Scented Deodorizer, **Odor Eliminator Gel Cup**

Stock No.	Size	Units / Case	Weight
60-630	8 oz. gel	12	0.5 lb.





Mint Bomb is an odor neutralizer with a pleasant mint scent. Eliminates unwanted odors for long periods of time. Safe and easy to use. Leaves air smelling clean and fresh. Safe on all types of surfaces.





PURE AIR LIQUID™

Odor Neutralizer Spray and Liquid, Unscented Odor Absorbant

Stock No.	Size	Units / Case	Weight
60-220	16 oz. Spray	12	1 lb.
60-221	1 gal.	4	9 lb.
60-228	5 gal.	1	45 lb.
60-229	55 gal.	1	495 lb.

Eliminates odors and cleans up all liquid spills. Leaves a mild scent. Available in powder, pellets and liquid form.



Pellets & Powder Odor Neutralizer and Absorbant, Unscented

PURE AIR PELLETS & POWDER™

Stock No.	Size	Units / Case	Weight
60-222	1 lb. Powder	12	1 lb.
60-223	1.3 lb. Pellets	12	1.3 lb.
60-224	5 gal. Pellets	1	45 lb.
60-230	55 gal. Pellets	1	495 lb.

Eliminates odors and cleans up all liquid spills. Leaves a mild scent. Also available in Powder & pellets form.







ORANGE BOMB SERIES™

Pellets, Powder, & Spray **Odor Neutralizer and Absorbant**

Stock No.	Size	Units / Case	Weight
60-628	16 oz. Spray	12	1 lb.
60-627	1 lb. Powder	12	1 lb.
60-626	1 lb. Pellets	12	1 lb.

Eliminates odors and cleans up all liquid spills. Great for hard to reach odors. Leaves a pleasant scent.



MINT BOMB™

Powder Odor Neutralizer and Absorbant, Mint Scented

Stock No.	Size	Units / Case	Weight
60-631	1 lb. Powder	12	1 lb.
60-632	5 gal. Powder	1	45 lb.

Mint Bomb is an Odor Neutralizer with a strong but pleasant Mint scent. Eliminates odors such as A/C dirty socks, garbage, smoke, mildew, animal waste, tobacco and vomit. Leaves a mild scent.





Geothermal & Solar



Geothermal Heat Transfer Fluids (HTF)





Geothermal Propylene Glycol Heat Transfer Fluid

Stock No.	Size	Units / Case	Weight	
01-170	5 gal.	1	45 lb.	
01-171	55 gal.	1	495 lb.	

Super Concentrated

Concentrated propylene glycol based heat transfer fluid (HTF) is specially formulated for geothermal systems. Non-toxic, non-flammable and biodegradable. Contains metal corrosion inhibitor and particle suspenders. Colored fluorescent green for easy leak detection.



RTU GEOTHERMAL- PG™

Pre-Mixed Geothermal Propylene Glycol Heat Transfer Fuid

Stock No.	Size	Units / Case	Weight
01-310	5 gal.	1	45 lb.
01-311	55 gal.	1	495 lb.

Ready To Use

Ready to use heat transfer fluid specially formulated for geothermal systems. Non-toxic, non-flammable and biodegradable. Contains metal corrosion inhibitor and particle suspenders. Colored fluorescent green for easy leak detection.





GEOTHERMAL- M™

Geothermal Methanol Heat Transfer Fluid

Stock No.	Size	Units / Case	Weight	
01-159	5 gal.	1	45 lb.	
01-160	55 gal	1	495 lh	

Super Concentrated

Concentrated methanol based heat transfer fluid is specially formulated for geothermal systems. Flammable. Contains metal corrosion inhibitor and particle suspenders to protect aluminum system components.



RTU GEOTHERMAL- M™

Pre-Mixed Geothermal Methanol Heat Transfer Fuid

Stock No.	Size	Units / Case	Weight	
01-300	5 gal.	1	45 lb.	
01-301	55 gal.	1	495 lb.	

Ready To Use

Ready to use methanol based heat transfer fluid specially formulated for geothermal systems. Flammable. Contains metal corrosion inhibitor and particle suspenders to protect aluminum system components.



GEOTHERMAL-E™

Geothermal Ethanol Heat Transfer Fluid

Stock No.	Size	Units / Case	Weight
01-168	5 gal.	1	45 lb.
01-169	55 gal	1	495 lb

Super Concentrated

Concentrated ethanol based heat transfer fluid is specially formulated for geothermal systems. Biodegradable and non-toxic, but flammable. Contains metal corrosion inhibitor and particle suspenders to protect aluminum system components.



RTU GEOTHERMAL- E™

Pre-Mixed Geothermal Ethanol Heat Transfer Fuid

Stock No.	Size	Units / Case	Weight
01-305	5 gal.	1	45 lb.
01-306	55 gal.	1	495 lb.

Ready To Use

Ready to use, ethanol based heat transfer fluid is specially formulated for geothermal systems. Biodegradable and non-toxic, but flammable. Contains corrosion inhibitor and particle suspenders to protect aluminum system components.



Solar System Heat Transfer Fluids (HTF)



SOLAR PROFLOW™

Heat Transfer Fluid & Anti-freeze

Stock No.	Size	Units / Case	Weight
01-175	5 gal.	1	45 lb.
01-176	55 gal.	1	495 lb.

Propylene glycol based, ready to use high temperature heat transfer fluid is recommended for closed back solar systems and closed loop solar systems. No dilution necessary.



SOLAR PROCLEAN™

Heat Transfer Fluid & Anti-freeze

Stock No.	Size	Units / Case	Weight
01-177	5 gal.	1	45 l b.

Solar ProClean is environmentally safe, non-toxic, and non-irritating. It restores photo-volaic effiency and penetrates dirt build-up. Use for a fast rinse and is safe on glass, plastic, metals and roofs.







Fuel Oil Products



SUPER HEAT ™

The Only 8 in 1 Fuel Oil & Diesel Treatment, Cleans System & More

Stock No.	Size	Units / Case	Weight
60-129	8 oz.	24	0.5 lb.
60-130	1 qt.	24	2.25 lb.
60-145	1 gal.	6	9 lb.
60-150	5 gal.	1	45 lb.
60-160	55 gal.	1	515 lb.

Super Heat is the original fuel oil treatment. Controls waxing & gelling, melts ice, lowers pour point, dissolves sludge, eliminates water, cleans the system, reduces soot and prevents bacteria.



BIOFUEL TREAT™

7 in 1 Biofuel Oil Treatment

Stock No.	Size	Units / Case	Weight
60-120	8 oz.	24	0.5 lb.
60-122	1 gal.	4	9 lb.
60-123	5 gal.	1	45 lb.

Corrects & prevents spider web sludge and semi-solid material tin biofuels. Good in all biofuels.



ICE FREE™

Fuel Oil & Diesel De-Icer

Stock No.	Size	Units / Case	Weight
60-175	16 oz.	24	1 lb.
60-176	5 gal.	1	45 lb.
60-179	55 gal.	1	495 lb.

Works fast to dissolve ice & wax in iced and jelled fuel oil and diesel fuel. Use to dissolve ice build up or to prevent it.



SLUDGE SOLVE™ Heavy Duty Oil Sludge Eliminator

Stock No.	Size	Units / Case	Weight
60-235	1 qt.	24	2.25 lb.
60-245	1 gal.	4	9 lb.
60-250	5 gal.	1	45 lb.
60-265	55 gal.	1	495 lb.

Heavy duty shock treatment to remove sludge in fuel tanks and to prevent lines, screens and nozzles from clogging.



WATER ABSORBER™

Water Dispersant For Fuel Oil

Stock No.	Size	Units / Case	Weight
60-330	1 pt.	24	1 lb.
60-335	1 qt.	24	2.25 lb.
60-345	1 gal.	4	9 lb.
60-350	5 gal.	1	45 lb.
60-365	55 gal.	1	515 lb.

Heavy Duty water dispersant. Rids fuel oil of water and prevents freezing and corrosion.



FUEL SPILL SPONGE™

Powdered Fuel Oil & Chemical Spill Clean Up Product

Stock No.	Size	Units / Case	Weight
60-205	8 oz.	12	0.5 lb.
60-206	10 lb.	1	10 lb.

Biodegradable oil turns to rubber mat for easy pick up. Just sprinkle powder onto oil. Works great to pick up oil mixed with water in sump pump collection point.



SAFE!™

Environmental Oil Cleaner

Stock No.	Size	Units / Case	Weight
60-200	8.5 oz.	12	0.53 lb.
60-201	10 lb.	1	10 lb.

Dispose of oil spills safely. Enviro-safe organic bacteria will "eat" and absorb the oil naturally. Sprinkle directly onto oil or mix with water and flush solution on oil spill area.



LIQUID SAFE!™ Environmental Oil Spill Cleaner

Stock No. Size Units / Case Weight 60-203 32 07 12 2.25 lb. 60-204 1 gal. 4 9 lb. 60-207 5 gal. 45 lb. 60-208 55 gal. 495 lb.

This environmental oil spill cleaner is a ready to use bacterial and enzymatic blend specifically formulated to degrade and decompose petroleum spills naturally for safe disposal.







Fuel Oil Products



WATER DETECTING PASTE ™ Water Level Detecting Paste

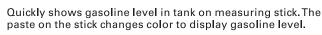
Stock No.	Size	Units / Case	Weight
60-405	2 oz. Jar	24	0.12 lb.
60-406	3 oz. Tube	24	0.17 lb.

Shows the amount of water in fuel oil tanks. Apply the paste on a measuring stick and dip in into the tank. The paste area that comes in contact with water turns to a color purple.



GAS LEVEL INDICATOR™ Gas Tank Level Indicator

Stock No.	Size	Units / Case	Weight
60-408	2 oz. Jar	24	0.12 lb.





Anti-Freeze Protection (Boiler Anti-Freeze)

(See A/C & Refrigeration Section For 100% And RTU Propylene & Ethylene Glycol)



FREEZE FREE -100°F POLAR™

-100°F POLAR Anti- Freeze with Corrosion Inhibitor

Stock No.	Size	Units / Case	Weight
35-757	1 gal.	4	9 lb.
35-755	5 gal.	1	45 lb.
35-756	55 gal.	1	495 lb.

Freeze Free is an Anti-Freeze, Non-Toxic, Propylene Glycol Formula that protects to -100° F burst. Recommended for solar heating systems, home boilers, summer cottages, RVs, boats, trailers, cooling towers, and more.



FREEZE FREE -100°F™

-100°F Aluminum Safe Anti- Freeze Protection with Corrosion Inhibitor

Stock No.	Size	Units / Case	Weight
35-725	1 gal.	4	9 lb.
35-730	5 gal.	1	45 lb.
35-740	55 gal.	1	495 lb.

Freeze Free is an Anti-Freeze, Non-Toxic, Propylene Glycol Formula that protects to -100° F burst. Recommended for solar heating systems, home boilers, summer cottages, RVs, boats, trailers, cooling towers, and more.





FREEZE FREE-50°F™

-50°F Aluminium Safe Anti- Freeze Protection with Corrosion Inhibitor

Stock No.	Size	Units / Case	Weight
35-724	1 gal.	4	9 lb.
35-729	5 gal.	1	45 lb.
35_730	55 gal	1	195 lh

Freeze Free is an Anti-Freeze, Non-Toxic, Propylene Glycol Formula that protects boiler and cooling systems to -50° F. Recommended for solar heating systems, home boilers, cottages,RVs, boats, trailers, cooling towers, and more.



Table 1 St. Common State 1 St. Common St. C

PG/EG CORROSION INHIBITOR™ Anti-Freeze Recharge Package

Stock No.	Size	Units / Case	Weight
35-702	1.5 lb.	12	1.5 lb.
35-703	55 gal.	1	495 lb.

PG/EG Corrosion Inhibitor is an additive to recharge the corrosion inhibitor level of Propylene & Ethylene Glycol based anti-freeze, chiller & heat transfer fluids. Increases life of fluids and system by eliminating acidic water levels.





RV FREEZE FREE™ RV & Marine Anti-Freeze

Stock No.	Size	Units / Case	Weight
35-741	1 gal.	4	9 lb.
35-744	5 gal.	1	45 lb.
35-746	55 gal.	1	495 lb.

RV Freeze Free is a safe, Non-toxic, anti-freeze that contains a special corrosion inhibitor that provides the best metal corrosion protection. It is not intended for boilers.



FRO Anti

FREEZE FREE, PROFROST & FROSTFREE HYDROMETERS™

Anti-Freeze Tester

Stock No.	Туре	Units / Case	Weight
35-742	Propylene Glycol	1	0.25 lb.
35-743	Ethylene Glycol	1	0.25 lb.

Tests freezing levels of all Propylene Glycol and Ethylene Glycol anti-freeze.







0.92 lb.

9 lb.

495 lb.

1.3 lb.

33 lb.

Weight

0.5 lb.

Odor Control





SWEET AIR SPRAY™

Odor Neutralizer Spray and Odor Absorbant

Stock No.	Size	Units / Case	Weight
60-520	16 oz. Aerosol	12	16 lb.

Best selling fuel odor neutralizer spray!

Sweet Air Spray is an odor neutralizer with a strong but pleasant cherry scent. This unique product goes to work fast to eliminate unwanted odors for long periods of time.





Deodorizes fuel odors. Pleasant cherry scent. Absorbs oil, chemicals and all unwanted liquids.

CHERRY BOMB™

Stock No.

60-620

60-623

60-622

60-619

60-624

Stock No.

60-621





SWEET AIR LIQUID™

Enzymatic Cleaner & Deodorizer, Liquid Odor Absorbant

Stock No.	Size	Units / Case	Weight
05-050	5 gal.	1	45 lb.
05-051	55 gal.	1	495 lb.

Industrial strength odor neutralizer with a strong but pleasant cherry scent. Works fast to eliminate unwanted odors for long periods of time. Safe, economical and easy to use.





Cherry Bomb is a heavy duty cherry scent deodorant. Ultra longlasting fragrance work fast to eliminate unwanted odors for long periods of time. Does not mask over odors with perfume. Safe on all types of surfaces.





ODOR BOMB COMBO PACK™

Odor Eliminator Gel Cups

with Co		Display	-
Stock No	Cizo	Unite / Cose	



60-635



Box





12

The Odor Bomb counter display box contains three gel cups of each scent: cherry, orange, mint & pure air. Odor Bomb gel cup is an odor neutralizer with a strong but pleasant scent.



Weight

6 lb.



Pellets & Powder Odor Neutralizer and Absorbant, Unscented

PURE AIR PELLETS & POWDER

SWEET AIR PELLETS & POWDER™ Pellets & Powder Odor Remover

Units / Case

12

1

12

Units / Case

12

and Absorbant, Cherry Scented

Size

15 oz. Powder

5 gal. Powder

55 gal. Powder

1.3 lb. Pellets

33 lb. Pellets

Cherry Scented Deodorizer,

Odor Eliminator Gel Cup

8 oz. gel

Size

Stock No.	Size	Utilis / Case	weight
60-222	1 lb. Powder	r 12	1 lb.
60-223	1.3 lb. Pellets	12	1.3 lb.
60-224	5 gal. Pellets	1	45 lb.
60-230	55 gal. Pellets	1	495 lb.

Eliminates odors and cleans up all liquid spills. Leaves a mild scent. Also available in Powder & pellets form.







ORANGE BOMB SERIES™

Pellets, Powder, & Spray **Odor Neutralizer and Absorbant**

Stock No.	Size	Units / Case	Weight
60-628	16 oz. Spray	12	1 lb.
60-627	1 lb. Powde	r 12	1 lb.
60-626	1 lb. Pellets	12	1 lb.

Eliminates odors and cleans up all liquid spills. Great for hard to reach odors. Leaves a pleasant scent.





ODOR ELIMINATOR™ Heavy Duty Odor Neutralizer, **Spearmint Scented**

Stock No.	Size	Units / Case	Weight
60-215	32 oz. spray	12	2 lb.
60-216	1 gal.	4	8 lb.

Spray on chemical spill or areas of unwanted odors after clean up to eliminate all trace of the odor. Works like no other oil & chemical odor eliminator.







Boiler System Treatments



BOILER TREATMENT™ Boiler Water Cleaner & pH Neutralizer

Stock No.	Size	Units / Case	Weight
35-135	1 qt.	24	2 lb.
35-145	1 gal.	4	8 lb.
35-150	5 gal.	1	40 lb.
35-160	55 gal.	1	440 lb.

BoilerTreatment Cleans boiler water, corrects pH balance and prevents rust and scale. Easy to use with blue color indicator added to show when treatment is complete.



BOILER SYSTEM CLEANER™

Interior Boiler System Cleaner, **Interior System Flush**

Stock No.	Size	Units / Case	Weight
35-200	1 lb.	12	1 lb.

Boiler System Cleaner effectively cleans dirt, grease, oil and sludge from interior lines and tanks of conventional boiler, heating and snow melt systems. Can be used before introducing water or anti-freeze solution in a new or existing systems.





STEAM CLEAN™

Stops Boilers from Priming, Foaming & Surging - Color Coded

Stock No.	Size	Units / Case	Weight
35-213	8 oz.	12	0.5 lb.

Steam Clean works like a sponge to absorb any oil, sludge or grease and helps stop priming, foaming, and surging in steam boilers. Color coded to show you when treatment is complete. Use in new or old boiler systems.





AIR GONE™

Air Bubble Eliminator For **Hydronic Systems**

Stock No.	Size	Units / Case	Weight
35-340	1/2 gal.	6	4.5 lb.
35-341	1 gal.	4	9 lb.

Air Gone removes air from hydronic systems. It will not harm seals. Stops banging sounds in steam lines.





HYDRO LAX™

Hydronic System Cleaner & Conditioner

Stock No.	Size	Units / Case	Weight
35-335	1 at.	24	2 lb.

Non-petroleum hydronic system cleaner & lubricant for seals &



HYDRO SEAL™

Hydronic System Sealant

Stock No.	Size	Units / Case	Weight
35-338	16 oz.	12	1 lb.

parts. Treat system to prevent formation of blockages and leaks.



Seals and prevents leaks in hydronic systems. Non- hazardous and safe on all system components. Fast and easy to use.





LIQUID PLUG™ Liquid Boiler Leak Sealant

Stock No.	Size	Units / Case	Weight
40-135	1 qt.	24	2 lb.

Liquid Plug seals leaks in boiler and circulating hot water systems. Non-freezing, odorless, and will not harm seals. Just add to boiler water and run system. No flush necessary.



BOILER SEAL POWDER™ Powdered Boiler Leak Sealant,

Crack and Leak Sealer

Stock No.	Size	Units / Case	weight
40-222	16 oz.	12	1 lb.

Odorless powder formula. Just add to boiler water and system. Powder will circulate, find and plug the leak. No flush necessary.







Scale & Lime Deposit Removal



LIME DISSOLVER™

Heavy Duty, Color Coded Lime Dissolver & Scale Remover

Stock No.	Size	Units / Case	Weight
30-350	1 qt.	12	2.5 lb.
30-345	1 gal.	4	10 lb.
30-351	5 gal.	1	50 lb.
30-352	55 gal.	1	50 lb.

WaterTower and water cooled equipment cleaner & descaler. Lowers head pressure. Color coded, anti-foam, safe on galvanized metal. Fast reacting.



LIME DISSOLVER "PLUS" ™

No Fume & Multi-Purpose Lime Scale Remover

Stock No.	Size	Units / Case	Weight
30-355	1 qt.	12	2.5 b.
30-360	1 gal.	4	10 lb.
30-361	5 gal.	1	50 lb.
30-363	5 gal.w/color	1	50 lb.
30-362	55 gal. & inhibito	1	550 lb.

Dissolves lime and scale in water lines and ice machines. Removes concrete and rust stains. For use in sensitive areas that can not tolerate irritating fumes.



BOIL A COIL™

External Coil Cleaner For Hot Water Coils

Stock No.	Size	Units / Case	Weight	
35-423	16 oz.	12	1 lb.	
35-424	5 gal.	1	45 lb.	

Boil A Coil is a broad spectrum, alkaline-based formulation. It is designed to remove lime and scale, corrosion, grease and dirt from the exterior of all types of pipes and boiler coils.



DESCALER "PLUS"No Fume Scale Remover

Stock No.	Size	Units / Case	Weight	
30-370	1 qt.	12	2.5 lb.	
30-371	1 gal.	4	10 lb	

Descaler "Plus" is specially formulated to descale tankless water heaters. Odorless and color coded for easy to see dosage. Cleans system for the best heat transfer, saves energy.

Refractory Cements, Glue & Leak Detection

Standard or Mica Formula!

PURPOSE GENERAL MARKET MARKET

Furnace Cement provides up to 3000°F protection. Non-freezing, non-cracking, non-shrinking.

FURNACE CEMENT™

Refractory/ Retort Cement

Stock No.	Size	Units / Case	weight
40-355	1 pt.	24	1 lb.
40-356	1 pt. w/ MICA	A 24	1 lb.
40-360	1 qt.	12	2 lb.
40-365	1/2 gal.	6	4 lb.
40-370	1 gal.	4	8 lb.
40-371	1 gal. (2 pack) 2	8 lb.
40-375	2 gal.	1	16 lb.
40-376	2 gal. w/ MIC/	A 1	16 lb. 👍
40-377	5 gal.	1	40 lb. 🊄





WATER GLASS GLUE™

High Temperature Refractory Glue for CombustionChamber Glue

Stock No.	Size	Units / Case	Weight
40-409	8 oz.	24	0.5 lb.
40-410	1 qt.	12	2 lb.
40-415	1/2 gal.	6	4 lb.
40-417	5 nal	1	40 lh

High temperature refractory glue to repair and set combustion chambers found in various boilers and furnaces. Economical glue that hardens with heat & time.





LEAK BUBBLES- BLUE![™] Blue HVAC & Gas Leak Detector

Stock No.	Size	Units / Case	Weight
90-208	1 qt. spray	12	2 lb.
90-209	1 gal.	4	8 lb.
90-210	55 gal	1	440 lb

Ultra small leak detector. Non-freezing, fast-acting, long-lasting bubble. Detects leaks in refrigerant natural gas, nitrogen, air & CO2 lines.





LEAK BUBBLES-YELLOW!™Fluorescent Yellow Leak Detector

Stock No.	Size	Units / Case	Weight
90-203	8 oz.	24	0.5 lb.
90-204	1 qt. spray	12	2 lb.
90-205	1 gal.	4	8 lb.
90-207	55 gal.	1	440 lb.

Easy to see, fast action, long-lasting bubble. Detects leaks in refrigerant, natural gas, nitrogen, air & CO2 lines.







Soot Removers



SOOT CLEANER SPRAY™Soot Remover Spray

Stock No.	Size	Units / Case	Weight
35-620	16 oz. Aeroso	l 12	1 lb.

Allows soot build up to burn off at lower temperatures. Spray into heat transfer chamber area of the heating system, secure the system and then start up. Easy maintenance.



SOOT BROOM™

Soot & Creosole Remover

Stock No.	Size	Units / Case	Weight
35-700	18 oz.	12	1.1 lb.

Easy to use crystals for removing soot and creosole build-up in wood burning stoves and fire places. Just sprinkle on an open fire.



CHEM VAC[™] Soot Remover Stick

Stock No.SizeUnits / CaseWeight35-515114 grams480.29 lb.

Easy to use stick (tubes) for removing soot and creosol build-up in combustion and stack area of a heating system. Just slip through the peep hole of the boiler or furnace and run the system. A great maintenance tool for cleaning soot build-up.



CHEM VAC BUCKETS™

Soot & Cresote Remover

Stock No.	Size	Units / Case	Weight
35-516	1 bucket	48	15 l b.

Use Chem Vac to clean heating systems of soot and creosote quickly and efficiently. Comes in a reusable plastic bucket. Contains 48 individual Chem Vac tubes.



Degreasers & Carbon Cleaners



SPRITZ™

Heavy Duty Industrial Oil, Grease & Carbon Cleaner

Stock No.	Size	Units / Case	Weight
55-105	1 qt. Spray	12	2.25 lb.
55-112	1 gal.	4	9 lb.
55-114	5 gal.	1	45 lb.
55-115	55 gal	1	495 lh

Heavy Duty Industrial oil, grease & carbon cleaner. Spritz is a favorite industrial strength cleaning tool throughout the USA and overseas.



GREASE AWAY™

HD Degreaser, Liquefies & Lifts Grease Grime

Stock No.	Size	Units / Case	Weight
55-130	1 qt. Spray	12	2.25 lb.
55-131	1 gal.	4	9 lb.
55-132	5 gal.	1	45 lb.
55-133	55 gal.	1	495 lb

Water soluble and low odor. Rapidly liquefies and lifts greasy grime for fast and easy cleaning. Great for hundreds of applications.





FOAMY CLEAN™ No Rinse Degreaser & Microchannel Cleaner

Stock No.	Size l	Jnits / Case	Weight
55-099	16 oz. Aerosol	12	1 lb.

Formulated specifically for indoor evaporator and micro channel coils and for removing grease and grime from many surfaces. Self rinsing with a fast breaking foam. Deodorizes simultaneously.





SUPER FANTASTIC FOAM™

Foaming Water Wash Cleaner & Degreaser

Stock No.	Size	Units / Case	Weight
55-221	16 oz. Aeroso	ol 12	1 lb.
55-222	1 gal.	4	9 lb.
55-223	5 gal.	1	45 lb.
55-224	55 gal	1	495 lh

Super Fantastic Foam Degreaser is used for all grease, oil and deodorizing jobs where environmentally safe cleaners are demanded. Lemon scented and heavy foaming. Its water rinse formula makes it the safest degreaser in the market!







Degreasers & Carbon Cleaners Cont'd



SUPER GREASE CUTTER™

Heavy Duty Electrical & Mechanical Degreaser

Stock No.	Size	Units / Case	Weight
55-121	16 oz. Aeroso	ol 12	1 lb.
55-122	1 gal.	4	9 lb.
55-123	5 gal.	1	45 lb.
55-124	55 gal.	1	495 lb.

Comstar's Super Grease Cutter is an USDA registered, bio-safe solvent based mechanical degreaser. Self-rinsing and biodegradable. This product will not contaminate waste oil.



GREASE CUT ™ **Electrical & Mechanical Degreaser**

Stock No.	Size	Units / Case	Weight
55-120	16 oz. Aeroso	I 12	1 lb.

Grease Cut is a heavy duty very fast drying degreaser with a pleasant smell. No water rinse necessary. It is self-rinsing, non-conductive, non-flammable and fast-drying.



GREASE BLASTER™

Heavy Duty, Light Foaming Industrial Degreaser

Stock No.	Size	Units / Case	Weight
55-126	16 oz. Aerosol	12	1 lb.

No odor, environmentally safe, non-freezing, self-rinsing degreaser. Unique trigger spray reaches difficult areas. Not water soluble.



PERCH™

Heavy Duty, Fast Drying All **Purpose Parts Cleaner**

Stock No.	Size	Units / Case	Weight
55-545	1 gal.	4	9 lb.

Perch is a non-flammable all purpose degreaser and mechanical parts cleaner. Removes oil, grease, carbon and grease-bound dirt from machinery parts, motor armatures switches breakers, electrical components and coils.



CONTACT CLEANER™

Electrical Contact Spray Cleaner

Stock No.	Size	Units / Case	Weight
55-620	14 oz. Aer	osol 12	0.88 lb.



strength for electrical contact cleaning. Fast drying-old classic.

GLASS LIKE NEW[™]

Ammonia Free Industrial Glass Cleaner

Stock No.	Size	Units / Case	Weight
02-150	16 oz. Aeroso	l 12	1 lb.

Designed for professionals and DYI perfectionists who demand professional results! Removes bugs, dirt and stubborn stains easily CONTAINS NO AMMONIA.



Hand Cleaners



QUICK CLEAN™

Contact Cleaner is a burnishing cleaner with high dielectric

Heavy Duty Waterless Hand Cleaner & Lotion, Citrus Scent

Stock No.	Size	Units / Case	Weight
50-224	16 oz.	12	1 lb.
50-225	1 gal.	4	9 lb.
50-229	5 gal.	1	45 lb.

Waterless rinse, heavy duty and cleaner. Removes grease, carbon, oil, ink & dirt with lemon scent.



QUICK CLEAN WITH PUMICE™ **Heavy Duty Waterless Hand Cleaner with Pumice, Citrus Scent**

Stock No.	Size	Units / Case	Weight
50-226	16 oz.	12	1 lb.
50-227	1 gal.	4	9 lb.

Waterless rinse, heavy duty and cleaner, Removes grease, carbon, oil, ink & dirt with lemon scent.







Drain & Waste Line System Cleaners



HOT POWER™

Stock No. 30-135

30-140

30-145

Profesional Su **Drain Cleaner**

lfuric Acid	CHOICE
Units / Case	Weight
12	4 lb.

8 lb.

16 lb.

6

No.	1	Acid	Drain	Opener

Hot Power is a concentrated, virgin sulfuric acid drain pipe cleaner. Contains a metal corrosion inhibitor package to protect metal pipes. Childproof cap and packed in protective plastic bag.

1 at.

1/2 gal.

1 gal.



BLOW-OUT™

Non-Acid Drain Cleaner, Industrial Strength

Stock No.	Size	Units / Case	Weight
30-475	1 qt.	12	3 lb.
30-480	1/2 gal.	6	6 l b.

Blow Out is the strongest non-acid liquid drain cleaner on the market. It's the non-acid answer for unclogging drains without damaging disposals, pipes, porcelain, or septic tanks.





PIRANHA™

Crystal Non-Acid Drain Opener

Stock No.	Size	Units / Case	Weight
30-599	1 lb.	12	1 lb.
30-600	2 lb.	12	2 lb.
30-601	17 lb.	1	17 lb.

Piranha is an odorless crystal flake, non-acid drain cleaner. White crystals can be diluted to any strength. Safe in all pipes.



ON AMAZON

PIRANHA II™

Crystal Non-Acid Drain Opener With Aluminum Chips

Stock No.	Size	Units / Case	Weight
30-604	1 lb.	12	1 lb.
30-603	17 lb.	1	17 lb.
30-605	50 lb	1	50 lb

Odorless, cold water formula that generates heat when Piranha II comes in contact with water. Fast breakup of drain clogs. Nonfuming and safe on metal and plastic.





Bead Drain Opener, 99% Pure Sodium Hydroxide

Stock No.	Size	Units / Case	Weight
30-500	1 lb.	12	1 lb.
30-504	2 lb.	12	2 lb.
30-503	3 gal. pail	1	17 lb.
30-501	5 gal. pail	1	43 lb.
30-502	55 gal. drum	1	400 lb.

Pure Lye's unique white beads are odorless, non-acidic and very strong. Safe on fine fixtures, chrome, metal and plastic pipes, septic tanks and cesspool systems. Perfect for screen drain covers to disslove grease, hair & more!



PURE LYE FLAKES™

Flakes For Soap Making

Size U	nits / Case	Weight
1 lb.	12	1 lb.
3 gal. pail	1	17 lb.
5 gal. pail	1	43 lb.
5 gal. drum	1	400 lb.
	1 lb. 3 gal. pail 5 gal. pail	1 lb. 12 3 gal. pail 1 5 gal. pail 1

Pure Lye Flake is a favorite among many soap makers. It does not create the static other forms of lye produce when making custom products.

MUNCH™





Bead Size Drain Opener With Natural Blue Dye

Stock No.	Size	Units / Case	Weight
30-620	2 lb.	12	2 lb.

White, non-acid beads make it easy to pour down screened drains. It contains blue dye for easy flow detection. Fast, safe, non-acid, non-fuming. Safe in all pipes.



Cold Water Bead Size Drain Opener With Blue Dye and Aluminum Chips



Munch creates its own heat when warm water is not available. Clears drains, grease traps, septic systems and roots. Bead sized sodium hydroxide with blue dye makes Munch easy to detect.









Drain & Waste Line System Cleaners Cont'd



PLUMBERS PLUNGER™

Liquid Drain Opener, Non-Acid

Stock No.	Size	Units / Case	Weight
30-700	1 qt.	12	2 lb.
30-710	1/2 gal.	6	4 lb.

Plumber's Plunger is a biodegradable, non-acid liquid. Pours through standing water to free clogged drains and cuts through grease, soap and other organic matter.



SHINY BOWL™ Professional Toilet Bowl Cleaner

Stock No.	Size	Units / Case	Weight.
30-705	1 qt.	12	2 lb.

Shiny Bowl is a professional toilet bowl cleaner. Colored viscous fluid clings to bowl as it dissolves scale, removes heavy mineral bowl stains, dirt and grime.



Scale & Lime Removers



LIME DISSOLVER™

Scale Remover

Stock No.	Size	Units / Case	Weight
30-350	1 qt.	12	2 lb.
30-345	1 gal.	4	9 lb.
30-351	5 gal.	1	45 lb.
30-352	55 gal.	1	495 lb.

Lime Dissolver is an industrial strength acid based descaler. Dissolves concrete in floor drains, scale and lime in waste lines. Color indicator to let you know when scale and lime is gone.



LIME DISSOLVER "PLUS"™

No Fume Scale Remover

Stock No.	Size	Units / Case	Weight
30-355	1 qt.	12	2 lb.
30-360	1 gal.	4	9 lb.
30-361	5 gal.	1	45 lb.
30-362	55 gal.	1	495 lb.

Dissolves lime and scale in waste lines and cleans shower and bath fixtures. Use in areas where fumes are to be avoided.

Septic Tank & Cesspool Cleaners



MICRO SURGE™

Bacteria Promoter For Septic Tank & Cesspool

Stock No.	Size	Units / Case	Weight
30-720	18 oz.	12	1.12 lb.

Micro Surge's unique, heavy-duty formula encourages bacterial activity in septic tanks and cesspools to increase waste digestion.



SEPTIC TANK & CESSPOOL CLEANER™

Crystal Septic Tank & Cesspool Cleaner

Stock No.	Size	Units / Case	Weight
30-648	5 lb.	6	5 lb.
30-650	17 lb.	1	17 lb.

Industrial strength Septic Tank & Cesspool Cleaner opens clogged grease traps, septic tanks and cesspool pipes and lines by rapidly liquefying solid organic matter.





Liquid Septic Tank & Cesspool Cleaner

Stock No.	Size	Units / Case	Weight
30-235	1 qt.	12	2 lb.
30-245	1 gal.	4	8.5 lb.

Clears cesspools, drain lines, and grease traps. Fast and very effective.



SEPTIC SOAP DIGESTER™ Soap Liquefier

Stock No.	Size	Units / Case	Weight
30-655	1 qt.	12	3 lb.
30-656	1 gal.	4	10 lb.

Fast and steady action to liquefy soap detergent and foam buildup in septic systems.







"No Heat" Solder & Thread Locker





1. Apply.

2. Bond!





- Permanently bonds copper piping!
- No soldering or brazing necessary
- Creates a permanent leakproof seal
- Can withstand pressures at 10,000 PSI flow and 500 PSI contained
- Withstands temperatures from -60°F to +300°F

Copper Lock is revolutionizing the way pipes are soldered. Simply apply inside the connector, fit in the pipe and within seconds a permanent leak proof seal will occur.

Recommended for copper that come in contact with acid, air, alkalines, brine, caustics, gasoline, kerosene, oil, refrigerants, solvents, steam, water and more.







1. Apply.

Metal

nstantly!

2. Bond!

METAL LOCK BLACK[™] No Heat Solder For All Metals

Stock No. Size Units / Case Weight 10-900 2 oz. Display 18 .13 lb.



- Permanently joins any type of metal
- No soldering or brazing necessary
- Can be used on mis-matched, threaded or unthreaded piping
- Use on aluminum, copper, brass, black iron, steel and more!

Metal Lock Black is the easy, safe answer to join any type of metal pipe and fitting together permanently without hot soldering or brazing.

Recommended for metals that come in contact with acid, air, alkalines, brine, caustics, gasoline, kerosene, oil, refrigerants, solvents, steam, water and more.





THREAD LOCKER™

Screw, Nut and Stud Locker

 Stock No.
 Size
 Units / Case
 Weight

 10-808
 2 oz.
 18
 .13 lb.

- Prevents nut, bolt and screw from loosening
- Operates in temperatures -60°F to +300°F
- Meets U.S. military specifications

Permanent, high strength metal thread locker. Eliminates need for double nutting and welding. Prevents corrosion and leakage. Good on oily surfaces.



METAL EPOXY™

Patch and Repair Epoxy Filler

 Stock No.
 Size
 Units / Case
 Weight.

 00-200
 25 ml.
 12
 .05 lb.



Fills holes and cracks. Bonds to metal, wood, plastic, glass and rubber. No heat required; hardens in 5 minutes. Easy to use, unique syringe applicator.





Flux & Pipe Soldering Coolant



PIPE COOL™ **Pipe Soldering & Brazing Coolant**

Stock No.	Size	Units / Case	Weight
15-130	1 qt. sprayer	12	2 lb.

Pipe soldering and brazing coolant. Pipe Cool is a gel that prevents heat from damaging nearby heat sensitive controls, fittings, valves or materials while soldering and brazing.

PERMA FLUX™ **Self-Cleaning Soldering Flux**



Stock No.	Size	Units / Case	Weight
15-115	8 oz. with brus	sh 12	.25 lb.
15-117	16 oz.	24	.5 lb.

Professional non-corrosive, non-freezing flux. Does not contain lead or solder. Cleans surface for bonding.

Pipe Thread Sealants



MULTI SEAL™

Teflon Pipe Joint Sealant

Stock No.	Size	Units / Case	Weight
10-315	1/4 pt.	24	.25 lb.
10-325	1/2 pt.	24	.5 lb.
10-330	1 pt.	12	1 lb.
10-335	1 at	12	2 lb.

Teflon, non-hardening, anti-seize, all-purpose pipe joint compound and gasket cement. Not for oxygen lines. Traditional white industry standard.

LOCK JOINT™ Blue Pipe Joint Sealant



Stock No.	Size	Units / Case	Weight
10-615	1/4 pt.	24	.25 lb.
10-625	1/2 pt.	24	.5 lb.
10-635	1 pt.	12	1 lb.

Good for oil, gasoline, water, steam, natural gas and refrigerants. Will not drip or spill. Locks without hardening. Pro's choice.

Plastic Pipe Cement, Primers & Cleaners



PVC CEMENT™

Low V.O.C. Cement for PVC **Pipe & Fittings**

Stock No.	Size	Units / Case	weight
20-115	1/4 pt.	24	.25 lb.
20-125	1/2 pt.	24	.5 lb.
20-130	1 pt.	12	1 lb.
20-135	1 qt.	12	2 lb.
20-1/15	1 nal	4	0 lb

Fast-setting, medium viscosity, high strength cement. Recommended for schedule 40 PVC pipe up to -4°F. Meets ASTMD-2564. Winter grade.

ALL PURPOSE CLEANER™ Cleaner for PVC, ABS & CPVC **Pipe & Fittings**



Stock No.	Size	Units / Case	Weight
20-715	1/4 pt.	24	.25 lb.
20-725	1/2 pt.	24	.5 lb.
20-730	1 pt.	12	1 lb.
20.735	1 at	12	2 lh

Recommended for ABS, CPVC and PVC pipe where primer is not required.

CPVC-PVC PRIMER™

PVC & CPVC Primer With Dauber

	THE STREET STREET
Ī	MXIM.Xd
	PVC-PVC
	<u>'rimer</u>
	Meets ASTM F-656
	*Approved for Use in Potable Water, Drain Waste & Vent Spirit
	R HERTH ARREST, SACOHARDELL KARRILDEEN B 18 01 PKG EGG CARGON CARGOLICO BEZ NO PRINCI M OLDRIN. CARRON 1 23 1 (FINEDICCI IF W

Stock No.	Size	Units / Case	Weight
20-615	1/4 pt.	24	.25 lb.
25-625	1/2 pt.	24	.5 lb.
20-630	1 pt.	12	1 lb.
20-635	1 qt.	12	2 lb.

CPVC - PVC Primer is a Low V.O.C., high tech primer that cuts gloss and softens surface prior to cementing. Eliminates air bubbles in PVC/CPVC cements to allow for permanent bond. Meets ASTM F-656.

Penetrating, Lubricating & Water Displacing Oils

(For refrigeration oils see A/C & Refrigeration section)



MONKEY WRENCH[™] Industrial Penetrant Nut Buster

Stock No.	Size	Units / Case	Weight
45-120	14 oz. Aerosol	12	0.88 lb.

Industry Standard

Penetrates to loosen rusted nuts, bolts and screws. Lubricates and protects with silicone coating. The original all purpose penetrating and lubricating service tool with a ppleasant banana scent.



SILICONE SPRAY ™ Silicone Aerosol Spray

Stock No.	Size	Units / Case	Weight
45-810	12 oz. Aerosol	12	0.75 lb.

Stops squeaks. Lubricates and waterproofs. Food grade. Long lasting



LUBE TUBE™

All Purpose Lubricating Oil with Telescopic Spout

Stock No.	Size	Units / Case	Weight
45-315	4 oz.	24	0.5 lb.

(Point Of Purchase Display)

All purpose lubricating oil with telescopic spout for hard to reach places.



VACUUM PUMP OIL™

Lubricating Oil For Air Compressors & Vacuum Pumps

Stock No.	Size	Units / Case	Weight
45-785	1 qt.	24	2 lb.
45-790	1 gal.	4	8 lb.
45-795	55 gal	1	440 lb.

(Other SAE Weights Available)

Mineral based, universal vacuum pump oil approved by the American Compressor Society.



ELECTRIC MOTOR OIL™

Non-Detergent Electric Motor Oil

Stock No.	Size	Units / Case	Weight
45-425	8 oz.	24	0.5 lb.
45-430	1 pt.	24	1 lb.
45-435	1 qt.	24	2 lb.
45-440	1 gal	4	8 lb

High Quality, time tested. Good for all make and models of electric motors.



BEARING ASSEMBLY OIL™Oil For Bearing Assemblies

Stock No.	Size	Units / Case	Weight
45-525	8 oz.	24	0.5 lb.
45-530	1 pt.	24	1 lb.
45-535	1 qt.	24	2 lb.
45-540	1 gal.	4	8 lb.

Prevents gumming, SAE 20 weight, AGMA #2. Good for all types of bearing assemblies for standard operation parameters.



OIL IN ONE - DARK™

Cutting Oil - Dark



Stock No.	Size	Units / Case	Weight
45-635	1 qt.	24	2 lb.
45-645	1 gal.	6	8 lb.
45-650	5 gal.	1	40 lb.
15 665	55 ggl	1	440 lb

Industry Standard

All purpose, thread cutting oil for high speed machine or hand tool cutting. Extends tool life 3 times normal usage.



For Cities 10 The Ci

OIL IN ONE - CLEAR™ Cutting Oil - Clear

Stock No.	Size	Units / Case	Weight
45-735	1 qt.	24	2 lb.
45-745	1 gal.	6	8 lb.
45-750	5 gal.	1	40 lb.
45-765	55 gal.	1	440 lb.

Industry Standard

All purpose, clear, thread cutting oil for high speed machine or hand tool cutting. Extends tool life 3 times normal usage.







Cleaning Selection Guide

Article Cleaned	Soil Removed	Cleaning Method	Cleaner	рН
Bearings Metal Housings Gear Box/ Components Brake Components	• Greases • Oils • Grime build-up	1. Manual, soak, clean-in-place	1. All Clean Grease Away Green Clean Power Clean Mo Clean Spritz SFF-10	6 12 10 10 10 5
Metal Components Metal Parts Engine Parts Motor Armature	Oxidation General soiling Carbon	2. Ultrasonic ULTRASONIC CLEANER 3. Powerwash,	Boggy Clean 2. Ultra Clean Green Clean 3. Metal Clean	13 9 10 2
Train Boggy	on the second	jetspray	Super Clean Power Clean Zip Clean - 100 Boggy Clean	9 10 12 13
Aluminum All parts & components made of or containing aluminum.	• Greases • Oils • Grime • General soiling • Carbon	All cleaning methods	Super Clean Power Clean Mo Clean Ultra Clean Green Clean SFF-10AL	9 10 10 10 10
Ceramic All parts & components made of or containing ceramic.	General soiling & stainsOilCarbon	All cleaning methods	Renew Sky Blue SFF-10 TB	4 5 4
Plastic All parts & components made of or containing plastic.	• General soiling & stains • Oil • Grime	All cleaning methods	KymKare KymKare-Plus Green Clean	10 10 10
Painted Parts Heavy duty cleaning without removing paint. Note: For paint stripping use ComStar Paint Strip or ComStar Paint Remover	• Greases • Oils • Carbon • Grime • General soiling	1. Manual, soak, clean-in-place 2. Ultrasonic 3. Powerwash, jetspray	1. Sky Blue SFF-20 Green Clean Power Clean Mo Clean 2. Ultra Clean 3. Super Clean Power Clean Zip Clean Boggy Clean	5 9 10 10 10 9 9 10 13
Glass Glass parts, lenses. Train, plane & truck windows.	Oils Acid rain stains General soiling	Manual, soak, clean-in-place	Sky Blue Ultra Clean Glass Like New! Windshield Wash Fluid	5 9 7 7





Precision & Parts Cleaners



SFF-20™ **Heavy Duty Mechanical Parts** Cleaner

Stock No.	Size	Units / Case	Weight
55-300	1 gal.	4	9 lb.
55-301	5 gal.	1	45 lb.
55-302	55 gal.	1	495 lb.

Water Soluble

Mechanical parts and general purpose cleaner and degreaser. Low-foam, safe on all surfaces. Can be used in steam machines for carpet/seat cleaning.



ALL CLEAN™

Heavy Duty, Non-Flammable **Kerosene Replacement Parts Cleaner**

Stock No.	Size	Units / Case	Weight
55-058	1 gal.	4	9 lb.
55-023	5 gal.	1	45 lb.
55-025	55 gal.	1	495 lb.

Odorless Formula

Leaves a corrosion protection barrier, non-acid, non-alkaline, no odor. Ideal for dip or brush application. Not water soluble.





POWER CLEAN™

Heavy Duty Jet Spray Machine Parts Cleaner

Stock No.	Size	Units / Case	Weight
55-033	1 gal.	4	9 lb.
55-032	5 gal.	1	45 lb.
55-034	55 gal.	1	495 lb.

Water Soluble

Safe on all surfaces and metals. Very effective on caked on dirt, grease and grime. Long-lasting, low foam. Safe on aluminum



SUPER CLEAN™

Heavy Duty Jet Spray Machine Parts Cleaner

Stock No.	Size	Units / Case	Weight
55-011	1 gal.	4	9 lb.
55-012	5 gal.	1	45 lb.
55-013	55 gal.	1	495 lb.

Water Soluble

Mild alkaline mechanical parts cleaner/ degreaser. Safe on all metals and paints, especially effective on bearings. Long-lasting, low foam. Safe on aluminum parts.





ZIP CLEAN™

Heavy Duty General Purpose Parts Cleaner

Stock No.	Size	Units / Case	Weight
55-064	1 gal.	4	9 lb.
55-005	5 gal.	1	45 lb.
55-021	55 gal	1	495 lh

Water Soluble

Jet spray machine or dip cleaner & degreaser. Caustic base, yet safe on all surfaces except aluminum.



ULTRA CLEAN™ Ultrasonic Machine Parts Cleaner

Stock No.	Size	Units / Case	Weight
55-014	1 gal.	4	9 lb.
55-017	5 gal.	1	45 lb.
55-018	55 gal.	1	495 l b.

Water Soluble

Mild alkaline parts cleaner and degreaser for ultrasonic machines. Safe on all surfaces.



ZIP CLEAN 100™ Concentrated Parts Cleaner

Stock No.	Size	Units / Case	Weight
55-000	1 gal.	4	9 lb.
55-003	5 gal.	1	45 lb.
55-009	55 gal	1	495 lb

Water Soluble

Zip Clean 100 is a concentrated multi-use parts cleaner, metal degreaser and carbon cleaner. Zip Clean 100 can be used both in a dip or manual brushing process.





NEUTRA CLEAN™

Neutral pH Industrial Parts Cleaner

Stock No.	Size	Units / Case	Weight
55-135	5 gal.	1	9 lb.

Water Soluble

Heavy duty, non-corrosive and 100% biodegradable. Use to clean away heavy build-up of grease, grime, oil and carbon where environmentally safe industrial cleaners are demanded.







Precision & Parts Cleaners



SPRITZ™ **Heavy Duty Degreaser**

Stock No.	Size	Units / Case	Weight
55-105	32 oz. spray	12	8 lb.
55-112	1 gal.	4	32 lb.
55-114	5 gal.	1	40 lb.
55-115	55 gal	1	440 lb.

Heavy Duty Industrial Oil, Grease & Carbon Cleaner. Spritz is a favorite industrial strength cleaning tool throughout the USA and overseas.



SFF-10 TB™

HD Exterior Body Cleaner & Iron Stain Remover For Trains & Buses

Stock No.	Size	Units / Case	Weight
55-226	1 gal.	4	9 lb.
55-227	5 gal.	1	45 lb.
55-228	55 gal.	1	495 lb.

Water Soluble

Dilute 100 to 1. Low foam safe on painted and metal surfaces. Citrus base formula. Removes rust stains.





SFF-10™ Water Soluble Bio-Cleaner

Stock No.	Size	Units / Case	Weight
55-230	5 gal.	1	45 lb.
55-231	55 gal.	1	495 lb.

SFF-10 Bio-Cleaner is non-corrosive and 100% biodegradable. Use to clean away all grease, oil and carbon and to deodorize areas where environmentally safe cleaners are demanded.



SFF-10 AL™

HD Exterior Body Cleaner & Iron Stain Remover For Trains & Buses

Stock No.	Size	Units / Case	Weight
55-606	5 gal.	1	45 lb.
55-008	55 gal.	1	495 l b.

Dilute 80 to 1. SFF-10 AL is specially formulated to be used on steel and aluminum bodies and surfaces.





FIBER GLASS SHEEN™

Fiber Glass Cleaner

Stock No.	Size	Units / Case	Weight
56-200	32 oz. spray	12	1.8 lb.

marble, stainless steel, formica & chrome.



WINDSHIELD WASH FLUID™

Premium Winter Grade

Stock No.	Size	Units / Case	Weight
02-110	1 gal.	4	9 lb.
02-111	55 gal.	1	495 lb.

Restores luster to fiber glass, acrylic, plastic, PVC, ABS, polished



Windshield Wash Fluid is a no-freeze, professional windshield washer fluid. Cleans away bugs and bird debris.





GLASS LIKE NEW™

Ammonia Free Industrial Glass Cleaner

Stock No.	Size	Units / Case	Weight
02-150	16 oz. Aerosol	12	1.5 lb.

Designed for professionals and DIY perfectionists who demand professional results! Removes bugs, dirt and stubborn stains easily CONTAINS NO AMMONIA.



GLASS CLEANER™

Professional Series Glass Cleaner

Stock No.	Size	Units / Case	Weight
02-100	1 qt. spray	12	2 lb.
02-101	1 gal.	4	8 lb.

Professional formula for fast and easy clear glass & mirrors. Non-flammable & non-toxic. Ready to use.







Precision & Parts Cleaners



KYMCARE™ General Purpose Alkaline Cleaner

Stock No.	Size	Units / Case	Weight
55-056	1 gal.	4	9 lb.
55-002	5 gal.	1	45 lb.
55-010	55 gal.	1	495 lb.

Water Soluble

Good on tiles, floors, counters & public areas. Can be used in steam machines.



For very dirty parts and public areas. Can be used as a dip parts cleaner or general purpose heavy duty oil and grease cleaner.

55-055

55-001

55-019

KYMCARE "PLUS"™

Size

5 gal.

55 gal.

General Purpose Caustic Cleaner

Units / Case



9 lb.

45 lb.

495 lb.

GREEN CLEAN™ All Purpose Power Spray Degreaser



Stock No.	Size	Units / Case	Weight
55-059	1 gal.	4	9 lb.
55-043	5 gal.	1	45 lb.
55-045	55 gal.	1	495 lb.

Water Soluble

All-purpose cleaner/ degreaser for power spray, dip or brush cleaning of carbon, grease & grime.



MO CLEAN™ **Traction Motor Cleaner**

	Stock No.	Size	Units / Case	Weigh
Charles and the charles and th	55-038	5 gal.	4	9 lb.
	55-041	55 gal.	1	45 lb.

Train Boggy Assembly Cleaner

Units / Case

Water Soluble

Stock No.

55-050

55-071

Fast, effective & economical. Cleans away oil, grease and road

BOGGY CLEAN™

Size

5 gal.

55 gal.



Weight

9 lb. 45 lb.



METAL CLEAN™ **Rust & Oil Remover And Cleaner**

Stock No.	Size	Units / Case	Weight
70-209	1 gal.	4	9 lb.
70-210	5 gal	1	45 lb



A multi-purpose rust and oily grime remover. Removes rust build-up and oil based grime fast. Safe on most painted and unpainted hard surfaces except unpainted aluminum.



Long lasting in both dip and jet spray machines. Heavy duty concentrated caustic cleaner.



PAINT & GRAFFITI STRIP™ **Heavy Duty Paint & Graffiti Stripper**

The second				
y de a grando grando grando grando grando grando	Stock No.	Size	Units / Case	Weight
	55-027	1 gal.	4	9 lb.
	55-028	5 gal.	1	45 lb.
	55-039	55 gal.	1	495 lb.

Water Soluble

Heavy duty industrial paint and graffiti remover. Especially effective on non-conductive paints. Biodegradable, not hazardous.



PAINT OFF #3™ **Heavy Duty Paint Stripper**

Stock No.	Size	Units / Case	Weight
55-066	1/2 gal.	4	9 lb.
55-067	5 gal.	1	45 lb.

Water Soluble

Removes the hardest and most durable paints. Its thick viscosity prevents dripping. It can be brushed on vertical surfaces without running off.









Precision & Parts Cleaners



PAINT REMOVER™ **Heavy Duty Paint Stripper**

Stock No.	Size	Units / Case	Weight
55-030	5 gal.	1	45 lb.
55-029	55 gal.	1	495 lb.

Water Soluble

Removes oil, acrylic, & water based paints fast. Bio-degradable, not hazardous.







PAINT REMOVER ADDITIVE™ **Paint Strip Booster**

Stock No.	Size	Units / Case	Weight
55-044	5 gal.	1	45 lb.

Paint Remover Additive is an environmentally safe and very effective paint strip booster. It can be added to our product Paint Remover to extend its effectiveness.





WHITE BRITE™ **Exterior Cleaner**

Stock No.	Size	Units / Case.	Weight
70-212	1 gal.	4	9 lb.
70-213	5 gal.	1	45 lb.
70-216	55 gal.	1	495 lb.

White Brite is super concentrated iron, rust and dirt stain cleaner for most hard wall exterior surfaces, safe on most metals, ceramics, seal materials and painted surfaces.



RENEW™ **Ceramic Cleaner & Rust Remover**

Stock No.	Size	Units / Case	Weight
70-199	32 oz. spray	12	2.5 lb.
70-198	1 gal.	4	9 lb.
70-200	5 gal.	1	45 lb.
70-202	55 gal.	1	495 lb.

Fast, effective & economical. Cleans away rust, rust stains, surface dust and grime.



RENEW CONCENTRATE™

Super Concentrate Rust and Iron **Stain Remover**

Stock No.	Size	Units / Case	Weight
70-201	5 gal.	1	45 lb.

A multi-purpose rust and oily grime remover. Removes rust build-up and oil based grime fast. Safe on most painted and unpainted hard surfaces except unpainted aluminum.



RENEW CREAM™

Multi-Purpose Hard Surface Cleaner & Brightener

Stock No.	Size	Units / Ctn.	Weight
70-235	3 lb.	6	3 lb.
70-226	5 gal.	1	45 lb.
70-227	55 gal.	1	495 lb.

Renew Cream is easy to spread and will not run. Its a multi-purpose, rust and iron powder stain remover that cleans away dirt, rust and stains in seconds.



GREASE AWAY™ Heavy Duty Degreaser

Stock No.	Size	Units / Case	Weight
55-130	32 oz. spray	12	2.5 lb.
55-131	1 gal.	4	8 lb.
55-132	5 gal.	1	40 lb.
55-133	55 gal.	1	440 lb.

Grease Away is unmatched in its ability to liquefy and lift greasy grime to allow it to be wiped away easily. It cuts through greasy build-up fast and works well on hundreds of applications



SKY BLUE™ Rust, Iron & Grime Stain Remover

Stock No.	Size	Units / Case	Weight
70-204	1 gal.	4	9 lb.
70-205	5 gal.	1	45 lb.

Sky Blue is a multi-purpose, ready-to-use, viscous, rust and iron stain remover. Rust or corrosion will not return. Removes discoloration FAST. Great for horizontal surfaces.





Transportation



Engine, Car & Truck Body Cleaners



GREASE GONE™

Heavy Duty Solvent-Based Engine & Parts Cleaner

Stock No.	Size	Units / Case	Weight	
05-069	5 gal.	1	45 lb.	
05-062	55 gal	1	495 lb.	

Engine and mechanical parts cleaner can be cut with mineral spirits or kerosene.



STEAM AWAY™ HD Water-Based Engine & Parts

 Stock No.
 Size
 Units / Case
 Weight

 05-061
 55 gal.
 1
 495 lb.

Water Soluble

Cleaner

Strong water-based steam cleaner for engines. Very economical.





MULTI CLEAN™

Stainless Steel & Aluminum Brightener

Stock No.	Size	Units / Case	Weight
05-065	5 gal.	1	45 lb.
05-066	55 gal.	1	495 lb.

Water Soluble

Cleans and brightens chrome, stainless steel and aluminum wheel accessories, truck bodies and parts fast and effectively.



The state of the s

CAR WASH DETERGENT™ Super Penetrating Car Wash Soap

Stock No.	Size	Units / Case	Weight
05-063	5 gal.	1	45 lb.
05-064	55 gal.	1	495 lb.

Water Soluble

Economical and effective car wash detergent with stable foam for high shine. For friction & frictionless systems. 55 gallons cleans 8,000 + cars.





DEGREASE 40+[™]

Low Foam Truck Body Cleaner

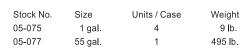
Stock No.	Size	Units / Case	Weight
05-060	55 gal.	1	495 lb.

Water Soluble

Degrease 40+ is a low foam alternative but strong and effective exterior truck body cleaner and degreaser. Dilute with water to desired strength.



TRUCK WASH DETERGENT™ HD Exterior Truck Body Cleaner



Water Soluble

Strong and effective exterior truck body cleaner and degreaser. Dilute with water to desired stength.





ALUMINUM & STAINLESS STEEL TRUCK CLEANER™

Heavy Duty Exterior Truck Body Cleaner

Stock No.	Size	Units / Case	Weight
05-075	1 gal.	4	9 lb.
05-077	55 gal.	1	495 lb.

Water Soluble

Strong and effective exterior truck body cleaner and degreaser. Dilute with water to desired stength.



SSCIENT CONTROL OF THE CONTROL OF TH

STAINLESS STEEL TRAIN CI FANFR™

Exterior Stainless Steel Cleaner

Stock No.	Size	Units / Case	Weight
70-217	5 gal.	1	45 lb.

Stainless SteelTrain Cleaner is a multi-purpose, rust, iron powder and dirt remover that cleans fast and safely. Designed to be used on all types of exterior panels and surfaces.





Transportation



Train & Bus Body Cleaners

$\textbf{SFF-10}^{\text{\tiny TM}}$

Water Soluble Bio-Cleaner



Stock No.	Size	Units / Case	Weight
55-230	5 gal.	1	45 lb.
55-231	55 gal.	1	495 l b.

SFF-10 Bio-Cleaner is non-corrosive and 100% biodegradable. Use to clean away all grease, oil and carbon and to deodorize areas where environmentally safe cleaners are demanded.







SFF-10 AL™

HD Exterior Body Cleaner & Iron Stain Remover For Trains & Buses

Stock No.	Size	Units / Case	Weight
55-606	5 gal.	1	45 lb.
55-008	55 gal.	1	495 lb.

Water Soluble

SFF-10 AL is specially formulated to be used on unpainted metal, aluminium, stainless steel and chrome transportation vehicle



SFF-10 TB™

HD Exterior Body Cleaner & Iron Stain Remover For Trains & Buses



Water Soluble

Dilute 100 to 1. Low foam, safe on painted and metal surfaces. Citrus base formula.



Vinyl & Leather interior Cleaner

VINYL ARMOR™ **Interior Shine Protectant**

Stock No.	Size	Units / Case	Weight
71-048	32 oz. w/spray	12	2 lb.
71-049	1 gal.	4	9 lb.
71-050	5 gal.	1	45 lb.
71-051	55 gal.	1	495 lb.

Protects interior and exterior vinyl, rubber and plastic. Makes it



Indoor Air Quality

SWEET AIR PELLETS & POWDER™

Pellets & Powder Odor Remover and Absorbant, Cherry Scented

Stock No.	Size Ur	nits / Case	Weight
60-620	15 oz. Powder	12	0.92 lb.
60-623	5 gal. Powder	1	20 lb.
60-622	55 gal. Powder	1	220 lb.
60-619	1.3 lb. Pellets	12	1.3 lb.
60-624	33 lh Pellets	1	33 lh

Deodorizes fuel odors. Pleasant cherry scent. Absorbs oil, chemicals and all unwanted liquids.



PURE AIR PELLETS & POWDER

Pellets & Powder Odor Neutralizer and Absorbant, Unscented

Stock No.	Size	Units / Case	Weight
60-222	1 lb. Powder	12	1 lb.
60-223	1.3 lb. Pellets	12	1.3 lb.
60-224	5 gal. Pellets	1	45 lb.
60-230	55 gal Pallate	1	195 lb

Eliminates odors and cleans up all liquid spills. Leaves a mild scent. Also available in Powder & pellets form.





ODOR BOMB COMBO PACK™

Odor Eliminator Gel Cups with Counter Display



Stock No.

60-635







Weight

6 lb.

Units / Case

The Odor Bomb counter display box contains three gel cups of each scent: cherry, orange, mint & pure air. Odor Bomb gel cup is an odor neutralizer with a strong but pleasant scent.





ODOR ELIMINATOR™

Heavy Duty Odor Neutralizer, **Spearmint Scented**

Stock No.	Size	Units / Case	Weight
60-215	32 oz. spray	12	2.5 lb.
60-216	1 gal.	4	10 lb.

Spray on chemical spill or areas of unwanted odors after clean up to eliminate all trace of the odor. Works like no other oil & chemical odor eliminator.





Transportation



Tire & Car Wash Cleaners



CLEAN KING™

Heavy Duty Cleaner For Interior Car Wash Walls

Stock No.	Size	Units / Case	Weight
70-101	1 gal.	4	9 lb.
70-102	5 gal.	1	45 lb.
70-103	55 gal.	1	495 lb.

Cleans and renews car wash walls and equipments. Also good for hundreds of other cleaning applications. Dilute with water to desired strength



HD DRYING / RINSE AID™

Fast Dry & Shine Rinse Aid

Stock No.	Size	Units / Case	Weight
05-069	5 gal.	1	45 lb.
05-070	55 gal.	1	495 lb.

Premium fast breaking dying agent that add shines. Speed dries 20,000 cars.





TIRE RIM CLEANER, NON-ACID™

Heavy Duty Non-Acid Tire & Rim Cleaner

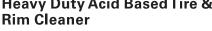
Stock No.	Size	Units / Case	Weight
71-108	5 gal.	1	45 lb.
71-110	55 gal.	1	495 lb.

Non-Acid

Heavy duty and non-acid concentrate. Fast acting cleaner for all tire rims. Professional car wash rim cleaner.



TIRE RIM CLEANER, ACID™ Heavy Duty Acid Based Tire &



Stock No.	Size	Units / Case.	Weight
71-105	5 gal.	1	9 lb.
71-104 (Reg.)	55 gal.	1	45 lb.
71-109(HD)	55 gal.	1	495 lb.

Acid Based

Acid based, professional car wash rim cleaner. Used for over 30 years in the industry. Fast acting on all hard surfaces.



Tire Shine Products

The state of the s

TIRE DRESSING PROTECTANT - WINTER GRADE™

Silicone Protectant For Rubber & Vinyl For Winter

-			
Stock No.	Size	Units / Case	Weight
71-097	5 gal.	1	45 lb.
71-102	55 gal.	1	495 lb.

Solvent Type

Lessens slippery footing. Fast drying formula for cold weather. Solvent based.



TIRE DRESSING PROTECTANT -STANDARD GRADE™

Solvent Based Protectant For Rubber & Vinyl

Stock No.	Size	Units / Case	Weight
71-095	1 gal.	4	9 lb.
71-096	5 gal.	1	45 lb.
71-100	55 gal.	1	495 lb

Solvent Type

Industrial standard, solvent-based rubber & vinyl protectant. Leaves a long-lasting shine.



TIRE DRESSING PROTECTANT - DELUXE GRADE™

Silicone Protectant For Rubber & Vinyl With Extra Silicone

-			
Stock No.	Size	Units / Case	Weight
71-096	5 gal.	1	45 lb.
71-103	55 gal	1	405 lb

Solvent Type

Extra silicone formula for an extra long-lasting shine. Recommended for summer months. Solvent based.



TIRE DRESSING PROTECTANT - ALL SEASON GRADE ™

Silicone Protectant For Rubber & Vinyl For All Seasons

Stock No.	Size	Units / Ctn.	Weight
71-099	5 gal.	1	45 lb.
71_101	55 gal	1	40E II

V.O.C. Compliant Type

Silicone based rubber & vinyl protectant. Leaves a long-lasting shine. Both solvent and V.O.C. compliant based products.

Masonry Cleaners





32% Muriatic Acid Concrete, Metal & Tile Cleaner

Stock No.	Size	Units / Case	Weight
56-106	32 oz.	12	2.25 lb.
56-108	1 gal.	4	9 lb.
56-107	5 gal.	1	45 lb.
56-109	55 gal.	1	495 lb.

Muriatic Acid 20 Degree is fast acting for professional use, designed to clean concrete, metal and tile. Muriatic Acid 32% strength is the strongest version available.

MURIATIC ACID 20%™



20% Muriatic Acid Concrete, Metal & Tile Cleaner

Stock No.	Size	Units / Ctn.	Weight
56-110	1 qt.	12	2.25 lb.
56-112	1 gal.	4	9 lb.
56-113	5 gal.	1	45 lb.
56-114	55 gal.	1	495 lb.

Muriatic Acid is fast acting for professional use. Concrete, Metal & Tile Cleaner.



NO RUN™

Brick & Masonry Cleaner

Stock No.	Size	Units / Case	Weight
56-115	1 gal.	4	45 lb.
56-116	5 gal.	1	495 l b.

No Run Brick & Masonry Cleaner removes excess mortar and dirt from masonry, concrete & brick. Designed to remain in place where applied without run off like straight muriatic acid.

$\textbf{RENEW}^{\scriptscriptstyle{\mathsf{TM}}}$

Ceramic Cleaner & Rust Remover

Weight

2.25 lb. 9 lb.

45 lb.

495 lb.



Fast, effective & economical. Cleans away oil, grease and road arime.



WHITE BRITE™

Exterior Cleaner

Stock No.	Size	Units / Case	Weight
70-212	1 gal.	4	9 lb.
70-213	5 gal.	1	45 lb.
70-216	55 gal.	1	495 lb.

White Brite is a super concentrated iron, rust and dirt stain cleaner for most hard wall exterior surfaces. Safe on most metals, ceramics, seal materials and painted surfaces.

REVIVE or REFRESH™

Exterior Building & Tile Cleaners



Stock No.	Size	Units / Case	Weight	
REVIVE (NO F	OAM)			
70-230	5 gal.	1	45 lb.	
REFRESH (FOAMING)				
70-225	5 gal.	1	45 lb.	

Heavy duty, low acid cleaner and brightener. Removes rust, dirt, and grime easily. Revive cleans without generating foam. Refresh's penetrating foam penetrates dirt for easy rinsing.



WATER REPELLANT FINISH REMOVER™

Water Repellant Coating Remover

Stock No.	Size	Units / Case	Weight
55-100	32 oz. spray	12	2.25 lb.
55-102	1 gal.	4	9 lb.
55-103	5 gal.	1	45 lb.
55-104	55 gal.	1	495 lb.

Water Repellant Finish Remover is the only effective cleaner on the market designed specially to remove water repellent finishes from unwanted over spray and spills.



POWDERED CONCRETE CLEANER™ HD All Purpose Cleaner

Stock No.	Size	Units / Case	Weight
05-072	5 gal.	1	45 lb.
05-073	55 gal.	1	495 lb.

Heavy Duty Powdered Concrete Cleaner helps to clean concrete & masonry floors, walls, equipment and even tire rims. Add to water.



Masonry & Metal Cleaners



SKY BLUE™

Rust, Iron & Grime Stain Remover

Stock No.	Size	Units / Case	Weight
70-204	1 gal.	4	45 lb.
70-205	5 gal.	1	495 lb.

Sky Blue is a multi-purpose, ready-to-use, viscous, rust and iron stain remover. Rust or corrosion will not return. Removes discoloration FAST. Great for horizontal surfaces.



RENEW CREAM™

Multi-Purpose Hard Surface Cleaner & Brightener

Stock No.	Size	Units / Case	Weight
70-235	3 lb.	6	3 lb.
70-226	5 gal.	1	45 lb.
70-227	55 gal.	1	495 lb.

Renew Cream is an easy to s pread, multi-purpose, rust and iron powder stain remover that cleans away dirt, rust and stains in seconds.

Paint Removers



PAINT & GRAFFITI STRIP™

Heavy Duty Paint & Graffiti Stripper

Stock No.	Size	Units / Case	Weight
55-027	1 gal.	4	9 lb.
55-028	5 gal.	1	45 lb.
55-039	55 gal.	1	495 lb.

Water Soluble

Heavy duty industrial paint remover. Especially effective on non-conductive paints. Biodegradable, not hazardous.



PAINT REMOVER™

Heavy Duty Paint Stripper

Stock No.	Size	Units / Case	Weight
55-030	5 gal.	1	45 lb.
55-029	55 gal.	1	495 lb.

Water Soluble

Removes oil, acrylic, & water based paints fast. Bio-degradable, not hazardous.





PAINT OFF #3™

Heavy Duty Paint Stripper

Stock No.	Size	Units / Case	Weight
55-066	1/2 gal.	4	4.5 lb.
55-067	5 gal.	1	45 lb.

Water Soluble

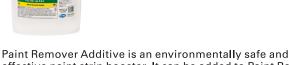
Removes the hardest and most durable paints. Its thick viscosity will prevent it from dripping. It can be brushed on vertical surfaces without running off.



PAINT REMOVER ADDITIVE™

Paint Strip Booster

Stock No.	Size	Units / Case	Weight
55-044	5 gal.	1	45 lb.





effective paint strip booster. It can be added to Paint Remover to extend its effectiveness.





GLASS LIKE NEW™

Ammonia Free Industrial Glass Cleaner

Stock No.	Size	Units / Case	Weight
02-150	16 oz.	12	1 lb.

Designed for professionals and DYI perfectionists who demand professional results! Removes bugs, dirt and stubborn stains easily. CONTAINS NO AMMONIA.



REAL KILL™ Wasp & Hornet Killer Spray

Stock No.	Size	Units / Case	Weight
90-380	15 oz. Aerosol	12	0.92 lb.

Shoots a 10 foot stream for indoor and outdoor nests. Non-flammable, non-conductive.



INDEX



A/C Stop Leak Repair & System	Product Name Page	Product Name	Page	Product Name	Page	Prod
Performance Booster					37,43	
AVC Zero Leak Not Starter Kit ACC Zero Leak Not Starter Kit ACC Zero Leak Tool Starter Kit ACC Sero Leak Tool Starter Kit AC						
Ackid Neutralizer, Remover & Test Karl & Frost Freet Series 14 Painh-Off 37,43 Supp. Ackid Neutralizer, Remover & Test Karl & Frost Freet Series 14 Painh-Off 37,43 Supp. Ackid Neutralizer, Remover & Test Karl & Frost Freet Series 14 Painh-Off 37,43 Supp. Ackid Neutralizer, Powder 17 Supp. Ackid Test Kit 18 Frost Freet Series 14 Painh-Off 28 Supp. Ackid Test Kit 21 Painh-Off 28 Painh-Off 28 Supp. Ackid Test Kit 21 Painh-Off 28 Pa						
Acid Out was a proper of the products of the p						
Acid Ostil Neutralizer Powder Acid Spill Neutralizer Powder Acid S						
Acid Gest Rit Air Gone Air Gon						
Als Gone	Acid Spill Neutralizer Powder 8					
Alkyliphenzene oil 159 3US 11 Geothermal-Heat Transfer Fluids 21 Perma Flux 32 Start Alkyliphenzene oil 130 3US 11 Geothermal-M 21 Pipe Cook Grade - USP/EP 21 Three Alkyliphenzene oil 150 3US 23 The Land Cool Cleaner 22 Pipe Cook Grade - USP/EP 23 Three Cook Grade - USP/EP 23 Three Cook Grade - USP/EP 23 Three Cook Grade - USP/EP 25 Three Cook Grade - USP/EP 24 Three Cook Grade - USP/EP 25 Three Cook						
All Cleane						
All Coil Cearer Anti-Freeze Products 12,13,14,21,23 Grease Gut 23,84,64 Bearing Assembly Oil 33 Grease Gone 33 Plumber's Plumger 34 Play Exter Oil - MKC 35 Play Exter Oil - MKC 36 See Cut 37 Polyol Ester Oil - MKC 38 Play Ester Oil - MKC 39 Plumber's Plumger 30 Tiret 30 Sees Coin 30 Plumber's Plumger 30 Tiret 30 Sees Coin 30 Plumber's Plumger 30 Tiret 30 Sees Coin 31 Plumber's Plumger 32 Sees Coin 33 Grease Gone 34 Plumber's Plumger 35 Plumber's Divinger 36 Sees Coin 37 Polyol Ester Oil - MKC 38 Plumber's Divinger 39 Plumber's Plumger 30 Tiret 30 Sees Coin 30 Plumber's Plumger 30 Tiret 30 Sees Coin 30 Plumber's Plumger 30 Tiret 30 Sees Coin 31 Plumber's Plumger 32 Sees Coin 33 Plumber's Plumger 34 Plumber's Plumger 35 Plumber's Plumger 36 Sees Coin 37 Polyol Ester Oil - MKC 38 Plumber's Plumger 39 Plumber's Plumger 30 Tiret 30 Sees Coin 30 Sees Coin 30 Plumber's Plumger 30 Tiret 30 Sees Coin 30 Sees Coin 31 Plumber's Plumger 30 Sees Coin 31 Plumber's Plumger 30 Sees Coin 31 Plumber's Plumger 31 Plumber's Plumger 32 Sees Coin 33 Plumber's Plumger 34 Plumber's Plumger 35 Sees Coin 36 Sees Coin 37 Plumber's Plumger 38 Sees Coin 39 Plumber's Plumger 30 Sees Coin 30 Sees Coin 30 Sees Coin 31 Plumber's Plumger 32 Sees Coin 33 Sees Coin 34 Sees Coin 35 Sees Coin 36 Sees Coin 37 Pumber's Plumger 38 Sees Coin 39 Sees Coin 30 Sees Coin 31 Sees Coin 32 Sees Coin 33 Sees Coin 34 Sees Coin 35 Sees Coin 36 Sees Coin 37 Sees Coin 38 Sees Coin 38 Sees Coin 39 Sees Coin 30 Sees						
All Purpose Gleaner 7 Geothermal-PG 21 Pipe Cool 32 Time All Purpose Gleaners 32 Glass Cleaners 33 Glass Sic Jeaners 33 Glass Cleaners 34 Glass Cleaners 35 Glass Cleaners 36 Glass Like New 28,38,43 Pranhah 29 Time Truck Cleaner 47 Gresse Buster 15,28 Pranhah 29 Time Truck Cleaner 47 Gresse Buster 15,28 Pranhah 29 Time Truck Cleaner 47 Gresse Buster 15,28 Pranhah 20 Time Truck Cleaner 47 Gresse Buster 15,28 Pranhah 20 Time Truck Cleaner 51,28 Pranhah 20 Time						
Aluminum & Stainless Stell						
Anti-Clog Anti-Freeze Products 12,13,42,123 Gresse Gours 152,738 Pipe Cement, Primers & Cleaners 16, 28 Pipe Cement, Primers & Cleaners 16, 29 Pipe Cement, Primers & Cleaners 16, 29 Pipe Cement, Primers & Cleaners 16, 20 Pipe Precision & Cleaners 18, 20 Pipe Precision & Precision & Precision & Cleaners 18, 20 Pipe Precision & Precision & Cleaners 18, 20 Pipe Precision &					32	
Anti-Freeze Products						
Part Presence Products 12,13,14,21,23 Grease Cut 28 Plate Peat MS Awer 16 St Bearing Assembly Oil 33 Grease Gone 39 Plumbers Plumber 30 Tire Biow Out 29 Green Clean 37 Polyole Ester Oil - PME 11 Tire Plumber 12 Plumbers 12 Plumbers 13 Plumbers 14 Polyole Ester Oil - PME 11 Tire Plumber 14 Polyole Ester Oil - PME 11 Tire Plumber 12 Plumbers Plumber 13 Plumbers Plumber 14 Polyole Ester Oil - PME Plumbers Plumber		,	, ,			
Bearing Assembly Oil 33 Grase Gone 39 Plumber's Plunger 30 Tire ElloFuel Protect 11 11 12 12 13 14 14 15 15 15 15 15 15						
Biow Out						
Boolia Coulor			37			De
Boiler Seal Powder					11	
Boiler Seal Powder 25 HFC Oil Coupler 11 Powdered Connecte Cleaner 42 Trails						
Boiler System Cleaner 25 Hot Power 29 Power Clean 35 Trust Boiler Treatment 25 Hydro Codor Clean 19 Procrost Standard, Bi-100 12 Vacal Bioler Treatment 25 Hydro Cad 25 Profrost Standard, Bi-100 12 Vacal Sciolar Sciola						
Boiler Treatments						
Boller Treatment						
Carl Wash Detergent 39 Ce Free 16 Ce Clean 16 Profrost L Series 13 Series 13 Carl Wash Detergent 39,40,41 Ce Machine Cleaners/Descalers 16 Profrost Standard Series 12 Valual Carl Wash Products 39,40,41 Ce Machine Cleaners/Descalers 19,40 Profrost Standard Series 12 Valual Carl Wash Products 19,40 Profrost Standard Series 12 Valual Carl Wash Products 19,40 Profrost Standard Series 12 Valual Carl Wash Products 19,40 Profrost Standard Series 12 Valual Carl Wash Products 19,40 Profrost Coat 19,40 Profro						
Car Wash Potducts					13	Valul
CF-20 Dual Oil Pump						
F-20						
CF-20 Plush Injector						
CF-20 Flush Injector					,	
Chem Wac Buckets			30		_	
Cherny Mac-Sticks		,				
Clean King						
Cleaning Selection Guide						
Coil King Powder						
Coil King Fig. Coil King Fig. Coil King Coil King Fig. Fig. Coil King Fig. F						
Coll Safe Commercial Comm		Lime Dissolver Plus	16,26,30	& Leak Detection		Wate
Com Koil		' '				
Comdensate Pan Drain Opener						
Condensate Pan Products						
Condensate Pan Products		•				
Contact Cleaner				Renew Concentrate		
CPVC-PVC Primer 32						Zip C
CPVC-PVC Primer 32						
Degrease 20+		• •	: 15			
Degrease 40+ 39 Metal Epoxy 17,31 RS-51 (R470B) 9 9 9 9 9 9 9 9 9		3	37			
Descaler Plus 27,28	5					
Descalers	Degreasers & Carbon Cleaners 27,28	Metal Epoxy Repair	17,31			
Dirty Sox Drain & Waste Line System Cleaners 29,30 Duct Clean Electric Motor Oil Brighteners Evaporator Coil Cleaner Exterior Condenser & Evaporator Coil 6,7 Cleaners & Brighteners External Leak Detectors External Leak Detectors Fire Pro Tech - 100 Fire Safe Flux & Pipe Soldering Coolant Fire Safe Brightener Flux & Pipe Soldering Coolant Floaming Non-Acid Coil Brightener Foamy Clean Foamy Clean Freeze Free - 100° F Foamy Coil Freeze Free - 100° F				(_	
Drain & Waste Line System Cleaners29,30 Duct Clean 19 Mineral Oil C-3/GS, 150 SUS 11 RV Grade Freeze Free 23 Electric Motor Oil 33 Mineral Oil C-4/GS, 300 SUS 11 Safe! 22 Engine, Car & Truck Body Cleaners 39 Mineral Oil C-4/GS, 300 SUS 11 Safe! 22 Ethylene Glycol Chiller / HTF 14 Evaporator Coil Cleaner 6,8 Mint Bomb 20 Exterior Coil Protection 8 Mo Clean 37 Septic Sapp Digester 30 Exterior Condenser & Evaporator Coil 6,7 Cleaners & Brighteners Monkey Wrench 33 External Leak Detectors 10 External Leak Detectors 10 Fiber Glass Sheen 36 Fiux & Pipe Soldering Coolant 51 Fire Pro Tech - 100 Fire Safe 18 Fire Pro Tech - 100 Fire Safe 18 Fixed Pipe Soldering Coolant 7, 15, 27 Floamy Coil Coor Bomb Series, Pack 19, 20, 40 Fire Sep Free - 100° F 23 Odor Control 19, 20, 42 Freeze Free - 100° F 23 Odor Control 19, 20, 42 Freeze Free - 100° F 23 Freeze Free - 100° F 23 Orange Bomb 20 Season Prep 10 Seatis Deposit Removal 26, 30 Season Prep 16 Scaptic Sapp Digester 30 Season Prep 16 Scaptic Sapp Digester 30 Season Prep 16 Scaptic Sape Septic Tank & Cespool Cleaners 30 Fine Deposit Removal 26, 30 Season Prep 16 Season Prep 16 Seatine Deposit Removal 26, 30 Season Prep 16 Seatic Sape Septic Tank & Cespool Cleaners 30 Fine Deposit Removal 26, 30 Season Prep 16 Seatic Sape III 26 Septic Sapp Digester 30 Season Prep 16 Seatic Sape III 26 Septic Sapp Digester 30 Season Prep 16 Seatic Sape III 26 Septic Sapp Digester 19 Septic Sapp Digester 19 Season Prep 16 Seatic Sape III 26 Septic Sapp Digester 19						- /
Duct Clean 19 Mineral Oil C-3/GS, 150 SUS 11 RV Grade Freeze Free 23 Mineral Oil C-4/GS, 300 SUS 11 Safe! 22 Mineral Oil C-4/GS, 300 SUS 11 Scale & Lime Deposit Removal 26,30 Sus 25 Ethylene Glycol Chiller / HTF 14 Refrigeration Oils Septic Soap Digester 30 Season Prep 16 Sexterior Coil Protection 8 Mo Clean 37 Septic Tank & Cespool Cleaners 30 Mineral Detectors 10 Multi Clean 37 Septic Tank & Cespool Cleaners 30 Sexternal Leak Detectors 10 Multi Clean 39 SFF-10 AL 36,40 Coll Fiber Glass Sheen 36 Munch 29 SFF-10 TB 36,40 Coll Fire Pro Tech - 50 18 Muriatic Acid 20°, 20% 42 Shake It 28 Fire Pro Tech - 100 18 Neutra Clean 35 Shiny Bowl 30 Fire Safe 18 Nickel Safe Ice Machine Cleaner 16 Silicone Spray 33 Flux & Pipe Soldering Coolant Foaming Non-Acid Coil Brightener Foamy Clean 7,15,27 No Run 42 Solar ProFlow, Solar Proclean 27 Freeze Free - 100° F Polar 23 Oil In One-Cutting Oil- Dark & Clear 35 Speciality Sprinkler & Chiller Fluids 18 Freeze Free Hydrometers 18,23 Orange Bomb 50 Suspensible Number 50 Speciality Sprinkler & Chiller Fluids 18		Micro surge	30			A
Engine, Car & Truck Body Cleaners Ethylene Glycol Chiller / HTF		Mineral Oil C-3/GS, 150 SUS	11			
Ethylene Glycol Chiller / HTF Evaporator Coil Cleaner 6,8 Mint Bomb 20 Septic Soap Digester 30 Exterior Coil Protection 8 Mo Clean 37 Septic Tank & Cespool Cleaners 30 Exterior Condenser & Evaporator Coil 6,7 Cleaners & Brighteners Monkey Wrench 33 SFF-10 AL 36,40 External Leak Detectors 10 Multi Clean 39 SFF-10 AL 36,40 Five Fro Tech - 50 18 Muriatic Acid 20°, 20% 42 Shake It 28 Fire Pro Tech - 100 18 Neutra Clean 35 Shiny Bowl 30 Fire Safe 18 Nickel Safe lee Machine Cleaner 16 Silicone Spray 33 Flux & Pipe Soldering Coolant 7,15,27 No Run 42 Solder & Epoxy Leak Sealant 17 Foaming Non-Acid Coil Brightener Foamy Clean 7,15,27 No Run 42 Solder & Thread Locker 31 Sludge Solve 22 Freeze Free - 100° F Polar 23 Odor Control 19,20,24 Soot Broom 27 Freeze Free - 100° F Polar 23 Oil In One-Cutting Oil- Dark & Clear 33 Spetic Soap Digester 30 Septic Soap Digester 30 Septic Tank & Cespool Cleaners 30 Cor Septic Tank & Cespool Cleaners 30 Septic Tank & Cespool Cleaners 30 Cor Tan					22	3/3/3/
Evaporator Coil Cleaner 6,8 Mint Bomb 20 Septic Soap Digester 30 Mo Clean 37 Septic Tank & Cespool Cleaners 30 Cor Col Tank & Cespool Cleaners 30 Cor Septic Tank & Cespool Cleaners 30			11			
Exterior Coil Protection 8 Mo Clean 37 Septic Tank & Cespool Cleaners 30 Cor Exterior Condenser & Evaporator Coil 6,7 Moisture Trap 6 Septic Tank & Cespool Cleaners 30 Cor Cleaners & Brighteners Monkey Wrench 33 SFF-10 36,40 20-4 Col Faucet & Valve Stem Lubricant 33 Multi Clean 39 SFF-10 AL 36,40 Col Faucet & Valve Stem Lubricant 33 Multi Seal 32 SFF-10 TB 36,40 Toll Fiber Glass Sheen 36 Munch 29 SFF-20 35 Fire Pro Tech - 50 18 Muriatic Acid 20°, 20% 42 Shake It Silrone Spray 35 Fire Safe 18 Nickel Safe Ice Machine Cleaner 16 Silrone Spray 33 Fit & No Heat Solder & Epoxy Leak Sealant 17 Sky Blue 38,43 Flux & Pipe Soldering Coolant Foaming Non-Acid Coil Brightener Foamy Clean 7,15,27 No Run 42 Solar ProFlow, Solar Proclean 21 Foamy Coil 6 Odor Bomb Series, Pack 19,24,40 Solar System HTF 21 Freeze Free - 100° F Polar 23 Odor Control 19,20,24 Soot Broom 27 Freeze Free - 100° F Polar 23 Oil In One-Cutting Oil- Dark & Clear 35 Speciality Sprinkler & Chiller Fluids 18		3	20			
Moisture Trap 6 Septic Tank & Cespool Cleaners 30 Cor Cleaners & Brighteners Monkey Wrench 33 SFF-10 36,40 20-4 SFF-10 AL 36,40 Col Faucet & Valve Stem Lubricant 33 Multi Seal 32 SFF-10 TB 36,40 Col Faucet & Valve Stem Lubricant 33 Multi Seal 32 SFF-10 TB 36,40 Col Faucet & Valve Stem Lubricant 34 Multi Seal 32 SFF-10 TB 36,40 Col Faucet & Valve Stem Lubricant 35 Multi Seal 35 SFF-10 TB 36,40 Col Faucet & Valve Stem Lubricant 35 SFF-10 TB 36,40 Col Faucet & Valve Stem Lubricant 36 Multi Seal 32 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 35 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 36 Multi Seal 32 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 35 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 36 Multi Seal 32 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 35 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 36 Multi Seal 32 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 35 SFF-10 TB 36,40 Toll Faucet & Valve Stem Lubricant 36 Multi Seal 32 SFF-10 TB 36,40 Toll Faucet Toll Faucet & Valve Stem Lubricant 35 SFF-10 TB 36,40 Toll Faucet						Hea
Cleaners & Brighteners Monkey Wrench 33 SFF-10 36,40 20-6 External Leak Detectors 10 Multi Clean 39 SFF-10 AL 36,40 Coll Fiaucet & Valve Stem Lubricant 33 Multi Seal 32 SFF-10 TB 36,40 Toll Fiber Glass Sheen 36 Munch 29 SFF-20 35 Fire Pro Tech - 50 18 Muriatic Acid 20°, 20% 42 Shake It 28 Fire Pro Tech - 100 18 Neutra Clean 35 Shiny Bowl 30 Fire Safe 18 Nickel Safe Ice Machine Cleaner 16 Silicone Spray 33 Flux & Pipe Soldering Coolant 32 No Heat Solder & Epoxy Leak Sealant 17 Sky Blue 38,43 Foamy Clean 7,15,27 No Run 42 Solar ProFlow, Solar Pro						Cor
Faucet & Valve Stem Lubricant Fiber Glass Sheen 36 Munch 29 SFF-20 35 Fire Pro Tech - 50 18 Muratic Acid 20°, 20% 42 Shake It 28 Fire Pro Tech - 100 18 Neutra Clean 35 Shiny Bowl 30 Fire Safe 18 Nickel Safe Ice Machine Cleaner 16 Silicone Spray 33 Five Shiny Bowl 30 Nickel Safe Ice Machine Cleaner 16 Silicone Spray 33 Sky Blue 38,43 No Heat Solder & Epoxy Leak Sealant 17 Sky Blue 38,43 No Heat Solder & Thread Locker 31 Sludge Solve 22 Foamy Clean 7,15,27 No Run 42 Solar ProFlow, Solar Proclean 21 Freeze Free - 100° F 23 Odor Control 19,20,24 Soot Broom 27 Freeze Free - 100° F Polar 23 Oil In One- Cutting Oil- Dark & Clear 35 Speciality Sprinkler & Chiller Fluids 18						20-4
Fiber Glass Sheen 36 Munch 29 SFF-20 35 Fire Pro Tech - 50 18 Muriatic Acid 20°, 20% 42 Shake It 28 Fire Pro Tech - 100 18 Neutra Clean 35 Shiny Bowl 30 Fire Safe 18 Nickel Safe Ice Machine Cleaner 16 Silicone Spray 33 Flux & Pipe Soldering Coolant 32 No Heat Solder & Epoxy Leak Sealant 17 Sky Blue 38,43 Foaming Non-Acid Coil Brightener 8 "No Heat" Solder & Thread Locker 31 Sludge Solve 22 Foamy Cilan 7,15,27 No Run 42 Solar ProFlow, Solar Proclean 21 Freeze Free - 100° F 23 Odor Bomb Series, Pack 19,24,40 Solar System HTF 21 Freeze Free - 100° F 23 Odor Control 19,20,24 Soot Broom 27 Freeze Free - 50° F 23 Oil In One- Cutting Oil- Dark & Clear 33 Soot Removers 27 Freeze Free Hydrometers 18,23 Orange Bomb 20 Speciality Sprinkler & Chiller Fluids					36,40	Col
Fire Pro Tech - 50 18 Muritatic Acid 20°, 20% 42 Shake It 28 Fire Pro Tech - 100 18 Neutra Clean 35 Shiny Bowl 30 Fire Safe 18 Nickel Safe Ice Machine Cleaner 16 Silicone Spray 33 Flux & Pipe Soldering Coolant 32 No Heat Solder & Epoxy Leak Sealamt 17 Sky Blue 38,43 Foaming Non-Acid Coil Brightener 8 "No Heat" Solder & Thread Locker 31 Sludge Solve 22 Foamy Coil 6 Odor Bomb Series, Pack 19,24,40 Solar ProFlow, Solar Proclean 21 Freeze Free - 100° F 23 Odor Control 19,20,24 Soot Broom 27 Freeze Free - 50° F 23 Oil In One- Cutting Oil- Dark & Cleane 33 Soot Removers 27 Freeze Free Hydrometers 18,23 Orange Bomb 20 Speciality Sprinkler & Chiller Fluids 18						Toll
Fire Pro Tech - 100 18 Neutra Clean 35 Shiny Bowl 30 Silicone Spray 33 Silicone Spray 34 Silicone Spray 35 Swy Blue 38,43 Swy Blue 38,44 Swy Blu						
Fire Safe 18 Nickel Safe Ice Machine Cleaner 16 Silicóne Spray 33 Sky Blue 38,43 Flux & Pipe Soldering Coolant Foaming Non-Acid Coil Brightener Foamy Clean 7,15,27 No Run 42 Solar ProFlow, Solar Proclean 21 Foamy Coil 6 Odor Bomb Series, Pack 19,24,40 Solar System HTF 21 Freeze Free - 100° F Polar Freeze Free - 100° F Polar Freeze Free - 50° F 23 Odor Control 19,20,24 Soot Broom 27 Freeze Free Free Free Free Hydrometers 18,23 Orange Bomb 20 Speciality Sprinkler & Chiller Fluids 18						
Flux & Pipe Soldering Coolant Foaming Non-Acid Coil Brightener Foamy Clean Foamy Clean Foamy Coil Freeze Free - 100° F Freeze Free - 100° F Freeze Free - 50° F Freeze Free Hydrometers 32 No Heat Solder & Epoxy Leak Sealant 17 8 "No Heat" Solder & Thread Locker 31 8 Sludge Solve 22 Solar ProFlow, Solar Proclean 21 8 Solor System HTF 27 Soot Broom 27 8 Soot Cleaner Spray 27 8 Soot Cleaner Spray 27 8 Soot Removers 27 8 Soot Removers 27 8 Speciality Sprinkler & Chiller Fluids 18						
Foaming Non-Acid Coil Brightener Foamy Clean 7,15,27 No Run 42 Solar ProFlow, Sol						
Foamy Coil 6 Odor Bomb Series, Pack 19,24,40 Solar System HTF 21 Soot Broom 27 Freeze Free - 100° F Polar Freeze Free - 50° F 23 Odor Eliminator 19,24 Soot Broom 27 Freeze Free Free Free Free Free Free Fr					22	<u>.</u>
Freeze Free - 50° F 23 Oil In One- Cutting Oil- Dark & Clear 33 Soot Removers 27 Freeze Free Hydrometers 18,23 Orange Bomb 20 Speciality Sprinkler & Chiller Fluids 18						3
Freeze Free - 50° F 23 Oil In One- Cutting Oil- Dark & Clear 33 Soot Removers 27 Freeze Free Hydrometers 18,23 Orange Bomb 20 Speciality Sprinkler & Chiller Fluids 18						
Freeze Free - 50° F 23 Oil In One- Cutting Oil- Dark & Clear 33 Soot Removers 27 Freeze Free Hydrometers 18,23 Orange Bomb 20 Speciality Sprinkler & Chiller Fluids 18						-,12
Freeze Free Hydrometers 18,23 Orange Bomb 20 Speciality Sprinkler & Chiller Fluids 18						
Freeze Safe 12 Orange Bomb Series 20,24 Sprinkler Safe 18	Freeze Free Hydrometers 18,23	Orange Bomb		Speciality Sprinkler & Chiller Fluid		
	Freeze Safe 12	Orange Bomb Series	20,24	Sprinkler Safe	18	14





Headquarters: ComStar International Inc. 20-47 128th Street College Point, NY 11356 Toll Free: 1-800-328-0142

