Safety Data Sheet

SWEET AIR SPRAY

SDS Revision Date: **1/27/2023**

1. Identification

1.1. Product identifier

Product Identity	SWEET AIR SPRAY
Alternate Names	60-520, Blended Formula, Sweet Air Spray Odor Neutralizer Spray- 16 oz Aerosol

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use	It is used to eliminate unwanted odors for long periods of time.
Application Method	Read all precautions and instructions carefully before and after use.

1.3. Details of the supplier of the safety data sheet

Company Name	ComStar International Inc. 20-47 128th Street, College Point, NY 11356
Telephone No.	718-445-7900 800-328-0142 Fax: 718-353-5998

Emergency 24 HR response No: 1-800-424-9300 & 703-527-3887 CHEMTREC

Note: The CHEMTREC phone number is only for emergencies involving spills, leaks, fire, exposure or accident. Please direct all other inquiries to our customer service phone number.

2. Hazard(s) identification

Hazard Classification

Physical hazards	H223 Flammable aerosols	Category 1
Health hazards	Aspiration hazard	Category 1
Environmental hazards	Not classified.	
OSHA defined hazards	Not classified.	

Label elements

Hazard Symbol:

Signal word	**WARNING**
Hazard statement	Extremely flammable aerosol. May be fatal if swallowed and enters airways.

Precautionary statements

Prevention	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.
Response	If swallowed: Immediately call a poison center/doctor Do not induce vomiting.

[Storage]:

Protect from sunlight. Do not expose to temperature exceeding 50°C/122°F. Store locked up.

[Disposal]:

Dispose of contents/container to an appropriate treatment and disposalfacility in accordance with applicable laws and regulations, and productcharacteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC)

NONE

3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical Designations	Weight %	GHS Classification	Notes
Distillates (petroleum),hydrotreated light 64742-47-8	10 - <20%		
Propane 74-98-6	5 - <10%		
Butane 106-97-8	5 - <10%		
Benzaldehyde 100-52-7	1 - <5%		
Acetic acid, pentyl ester 628-63-7	0.1 - <1%		

In accordance with paragraph (i) of §1910.1200, the specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret.
*The full texts of the phrases are shown in Section 16.

4. First aid measures

4.1. Description of first aid measures

General	In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.
Inhalation	Move to fresh air.
Eyes	Rinse immediately with plenty of water.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	Call a physician or poison control center immediately. Rinse mouth. Never give liquid

to an unconscious person. If vomiting occurs, keep head low sothat stomach content doesn't get into the lungs.

4.2. Most important symptoms and effects, both acute and delayed

Overview	No data available.
Hazard	No data available.
Indication of immediate medical attention and special treatment needed	
Treatment	No data available.

5. Fire-fighting measures

5.1. General Fire Hazards:

Use water spray to keep fire-exposed containers cool. Fight fire from a protected location. Move containers from fire area if you can do so without risk.

5.2. Extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

5.3. Unsuitable Extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

5.4. Special hazards arising from the substance or mixture

Vapors may travel considerable distance to a source of ignition and flash back.

5.5. Special protective equipment and precautions for firefighters

Special firefighting procedures

No Data available

Special protective equipment for fire-fighters

Firefighters must use standard protective equipment including flameretardant coat, helmet with face shield, gloves, rubber boots, and inenclosed spaces, SCBA.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ventilate closed spaces before entering them. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.

6.2. Environmental precautions

Avoid release to the environment. Prevent further leakage or spillage if safe to do so. Do not contaminate water sources or sewer. Environmental manager must be informed of all major spillage.

6.3. Notification Procedures

ELIMINATE all ignition sources (no smoking, flares, sparks, or flames in immediate area). Stop leak if you can do so without risk.

6.4. Methods and material for containment and cleaning up

Stop the flow of material, if this is without risk. Absorb with sand or other inert absorbent.

7. Handling and storage

7.1. Precautions for safe handling

Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

See section 2 for further details. - [Prevention]:

7.2. Conditions for safe storage, including any incompatibilities

Store locked up. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 1

8. Exposure controls and personal protection

8.1. Control parameters

Exposure

Chemical Identity	Type	Exposure Limit Values	
Distillates (petroleum), hydrotreated light	REL	100 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
Distillates (petroleum), hydrotreated light - Non-aerosol. - as total hydrocarbon vapor	TWA	200 mg/m3	US. ACGIH Threshold Limit Values (2008)
	TWA	200 mg/m3	US. ACGIH Threshold Limit Values (2008)
Propane	REL	1,000 ppm/ 1,800mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	1,000 ppm/ 1,800mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29CFR 1910.1000) (02 2006)
	TWA	1,000 ppm/ 1,800mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Butane	REL	800 ppm/ 1,900 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	STEL	1,000 ppm	US. ACGIH Threshold Limit Values (03 2018)
	TWA	800 ppm/ 1,900 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Acetic acid, pentyl ester	REL	100 ppm/ 525 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	TWA	50 ppm	US. ACGIH Threshold Limit Values (2008)
	STEL	100 ppm	US. ACGIH Threshold Limit Values (2008)
	PEL	100 ppm	US. OSHA Table Z-1 Limits for Air Contaminants (29
			CFR 1910.1000) (02 2006)

	TWA	100ppm/ 525 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
Acetic acid, phenylmethylester	TWA	10 pmm	US. ACGIH Threshold Limit Values (2008)
Ammonium hydroxide ((NH4)(OH))	STEL	35 pmm	US. ACGIH Threshold Limit Values (2008)
	TWA	25 ppm	US. ACGIH Threshold Limit Values (2008)
	STEL	35 ppm/ 27 mg/m3	US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)
	STEL	35 ppm/ 27 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	REL	25 ppm/ 18 mg/m3	US. NIOSH: Pocket Guide to Chemical Hazards (2005)
	PEL	50 ppm/ 355 mg/m3	US. OSHA Table Z-1 Limits for Air Contaminants (29CFR 1910.1000) (02 2006)

Appropriate Engineering Controls

No data available
Individual protection measures, such as personal protective equipment

8.2. General Information	Use personal protective equipment as required. Personal protection equipment should be chosen according to the CEN standards and in discussion with the supplier of the personal protective equipment.
Eye/Face protection	Wear goggles/face shield
Skin protection/ Hand protection	No data available
Other	No data available
8.3. Respiratory Protection	In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.
8.4. Hygiene measures	When using do not smoke. Observe good industrial hygiene practices.

See section 2 for further details. - [Prevention]:

9. Physical and chemical properties

Appearance	Liquid
Form	Spray Aerosol
Color	No data available
Odor	No data available
Odor threshold	No data available
pH	No data available
Melting point / freezing point	No data available
Initial boiling point and boiling range	Estimated 100 °C
Flash Point	Estimate – 104.4°C

Evaporation rate	No data available
Flammability (solid, gas)	No data available
Upper/lower flammability or explosive limits	
Flammability limit - upper (%):	Estimated 9.5 %(V)
Flammability limit - lower (%):	Estimated 1.9 %(V)
Explosive limit - upper (%):	No data available
Explosive limit - lower (%):	No data available
Vapor pressure	No data available
Vapor Density	No data available
Density	No data available
Relative density	No data available
Solubilities	No data available
Solubility in Water	No data available
Solubility(other)	No data available
Partition coefficient n-octanol/water	No data available
Auto-ignition temperature	Estimated 243 °C
Decomposition temperature	No data available
Viscosity	No data available

10. Stability and reactivity

10.1. Reactivity
No data available
10.2. Chemical stability
Material is stable under normal conditions.
10.3. Possibility of hazardous reactions
No data available
10.4. Conditions to avoid
Avoid heat or contamination
10.5. Incompatible materials
No data available
10.6. Hazardous decomposition products
No data available

11. Toxicological information

Information on likely routes of exposure

Inhalation:	No data available.
Skin Contact:	No data available.
Eye contact:	No data available.
Ingestion:	No data available.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation: No data available.

Skin Contact: No data available.

Eye contact: No data available.

Ingestion: No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral
Product: ATEmix: 43,260.22 mg/kg

Dermal
Product: Not classified for acute toxicity based on available data.

Specified substance(s):

Distillates (petroleum),hydrotreated light

LD 50 (Rabbit): > 2,000 mg/k

Benzaldehyde LD 50: > 2,000 mg/kg

Inhalation
Product: Not classified for acute toxicity based on available data.

Specified substance(s):

Distillates (petroleum), hydrotreated light	LC 50: > 5 mg/l LC 50: > 20 mg/l
Propane	LC 50: > 100 mg/l LC 50: > 100 mg/l
Butane	LC 50: > 100 mg/l LC 50: > 100 mg/l
Benzaldehyde	LC 50 (Rat): > 1 - < 5 mg/l

Repeated dose toxicity
Product: No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light	NOAEL (Rat(Female, Male), Inhalation): >= 24 mg/m3 Inhalation Experimental result, Key study NOAEL (Rat(Female), Oral, 70 - 147 d): 750 mg/kg Oral Experimental result, Key study
Propane	NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation Experimental result, Key study LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation

	Experimental result, Key study
Butane	LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation Experimental result, Key study NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation Experimental result, Key study
Benzaldehyde	LOAEL (Rat(Female, Male), Inhalation, 14 d): 500 ppm(m) Inhalation Experimental result, Key study

Skin Corrosion/Irritation

Product: No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light	in vivo (Rabbit): Not irritant Experimental result, Key study
Benzaldehyde	in vivo (Rabbit): no conclusion can be drawn due to limited data Experimental result, Weight of Evidence study

Serious Eye Damage/Eye Irritation

Product: No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light	Rabbit, 24 - 72 hrs: Not irritating

Respiratory or Skin Sensitization

Product: No data available.

Specified substance(s):

Distillates (petroleum),hydrotreated light	Skin sensitization: in vivo (Guinea pig): Non sensitizing
Benzaldehyde	Skin sensitization: in vivo (Guinea pig): Non sensitizing

Carcinogenicity

Product: No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:

No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:

No carcinogenic components identified

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050):

No carcinogenic components identified

Germ Cell Mutagenicity

In vitro

Product: No data available.

In vivo

Product: No data available.

Reproductive toxicity

Product: No data available.

Specific Target Organ Toxicity - Single Exposure

Product: No data available.

Specific Target Organ Toxicity - Repeated Exposure

Product: No data available.

Aspiration Hazard

Product: No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light	May be fatal if swallowed and enters airways.

Other effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish

Product: No data available.

Specified substance(s):

Propane	LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study
Butane	LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study
Benzaldehyde	LC 50 (96 h): 12.4 mg/l Experimental result, Key study
Acetic acid, pentyl ester	LC 50 (Western mosquitofish (Gambusia affinis), 96 h): 65 mg/l Mortality

Aquatic Invertebrates

Product: No data available.

Specified substance(s):

Butane	LC 50 (Daphnia sp., 48 h): 69.43 mg/l QSAR QSAR, Key study
Benzaldehyde	EC 50 (Daphnia magna, 24 h): 50 mg/l Experimental result, Key study
Acetic acid, pentyl ester	LC 50 (Water flea (Daphnia magna), 24 h): 210 mg/l Mortality

Chronic hazards to the aquatic environment:

Fish

Product: No data available.

Specified substance(s):

Distillates (petroleum),hydrotreated light

NOAEL (Oncorhynchus mykiss): 0.098 mg/l QSAR QSAR, Key study

Aquatic Invertebrates

Product: No data available.

Toxicity to Aquatic Plants

Product: No data available.

Persistence and Degradability

Biodegradation

Product: No data available.

Specified substance(s):

Distillates (petroleum), hydrotreated light	61 % Detected in water. Experimental result, Supporting study

Propane	100 % (385.5 h) Detected in water. Experimental result, Key study 50 % (3.19 d) Detected in water. QSAR, Weight of Evidence study
Butane	100 % (385.5 h) Detected in water. Experimental result, Key study
Benzaldehyde	>= 95 % Detected in water. Experimental result, Key study

BOD/COD Ratio
Product: No data available.

Bioaccumulative potential
Bioconcentration Factor (BCF)
Product: No data available.

Partition Coefficient n-octanol / water (log Kow)
Product: No data available.

Mobility in soil: No data available.

Known or predicted distribution to environmental compartments

Distillates (petroleum), hydrotreated light	No data available.
Propane	No data available.
Butane	No data available.
Benzaldehyde	No data available.
Acetic acid, pentyl ester	No data available.

Other adverse effects: No data available.

13. Disposal considerations

13.1. Waste treatment methods
Discharge, treatment, or disposal may be subject to national, state, or local laws.
13.2. Contaminated Packaging
No data available

14. Transport information

	DOT (Domestic Surface Transportation)	IMO / IMDG (Ocean Transportation)	ICAO/IATA
14.1. UN number	UN1950	UN1950	UN1950
14.2. UN proper shipping name	UN1950, Aerosol, 2.1, Limited Quantity	UN 1950 Aerosols, Aerosol, 2.1, Limited Quantity	UN 1950 Aerosols, 2.1, Limited Quantity
14.3. Transport hazard class(es)	**2.1**	2 **Sub Class:** Not Applicable	**2.1**
14.4. Packing group	II	II	II
14.5. Environmental hazards	**No**	**No**	**No**
Marine-Pollutant	No	No	No
14.6. Special precautions for user	Not regulated	Not regulated	Not regulated

15. Regulatory information

US Federal Regulations
Restrictions on use: Not known.
TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4): Chemical

Identity	Reportable quantity
Propane	**lbs. 100**
Butane	**lbs. 100**
Butanoic acid, ethyl ester	**lbs. 100**
Acetic acid, pentyl ester	**lbs. 5000**
Ammonium hydroxide(NH4)(OH)	**lbs. 1000**

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories
Fire Hazard
Immediate (Acute) Health Hazards
Flammable aerosol
Aspiration Hazard

SARA 302 Extremely Hazardous Substance

Chemical Identity	Reportable quantity	Threshold Planning Quantity
Distillates (petroleum), hydrotreated light		

SARA 304 Emergency Release Notification

Chemical Identity	Reportable quantity
Distillates (petroleum), hydrotreated light	
Propane	lbs. 100
Butane	lbs. 100
Butanoic acid, ethyl ester	lbs. 100
Acetic acid, pentyl ester	lbs. 5000
Ammonium hydroxide ((NH4)(OH))	lbs. 1000

SARA 311/312 Hazardous Chemical

Chemical Identity	Threshold Planning Quantity
Distillates (petroleum), hydrotreated light	10000 lbs
Propane	10000 lbs
Butane	10000 lbs
Benzaldehyde	10000 lbs
Acetic acid, pentyl ester	10000 lbs

Acetic acid, phenylmethylester
Ammonium hydroxide((NH4)(OH))

10000 lbs

10000 lbs

SARA 313 (TRI Reporting)

None present or none present in regulated quantities.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)

US State Regulations

US. California Proposition 65

No ingredient requiring a warning under CA Prop 65.

US. New Jersey Worker and Community Right-to-Know Act

Chemical Identity

Distillates (petroleum), hydrotreated light
Propane
Butane
Benzaldehyde

US. Massachusetts RTK - Substance List

No ingredient regulated by MA Right-to-Know Law present.

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity

Distillates (petroleum), hydrotreated light
Propane
Butane
Benzaldehyde

US. Rhode Island RTK

No ingredient regulated by RI Right-to-Know Law present.

International regulations

Montreal protocol

Distillates (petroleum), hydrotreated light

Stockholm convention

Distillates (petroleum), hydrotreated light

Rotterdam convention

Distillates (petroleum), hydrotreated light

Kyoto protocol

Inventory Status:

Australia AICS:	On or in compliance with the inventory
Canada DSL Inventory List:	On or in compliance with the inventory
Canada NDSL Inventory:	Not in compliance with the inventory.
Ontario Inventory:	On or in compliance with the inventory
China Inv. Existing Chemical Substances:	On or in compliance with the inventory
Japan (ENCS) List:	Not in compliance with the inventory
Japan ISHL Listing:	Not in compliance with the inventory.
Japan Pharmacopoeia Listing:	Not in compliance with the inventory.
Korea Existing Chemicals Inv. (KECI):	On or in compliance with the inventory
Mexico INSQ:	Not in compliance with the inventory.
New Zealand Inventory of Chemicals:	On or in compliance with the inventory
Philippines PICCS:	On or in compliance with the inventory
Taiwan Chemical Substance Inventory:	On or in compliance with the inventory
US TSCA Inventory:	On or in compliance with the inventory
EINECS, ELINCS or NLP:	Not in compliance with the inventory.

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

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