

SAFETY DATA SHEET

Issuing date 11-Sep-2018 Revision Date 16-Jun-2023 Version 1.15

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product name 80-744 TORQ CB CORR BUSTER

Other means of identification

Product code 80-744

Product Type Flammable aerosol

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Penetrating Oil.

Uses advised against This chemical/product is not and cannot be distributed in commerce (as defined

inTSCA section 3(5)) or processed (as defined in TSCA section 3(13)) for

consumerpaint or coating removal. See Section: 15

Manufactured For:

Kimball Midwest 4800 Roberts Rd. Columbus, OH 43228 800-233-1294

Emergency telephone number

Chemical Emergency Phone Number CHEMTREC: 1-800-424-9300

Company Emergency Phone 800-233-1294

Number

2. HAZARDS IDENTIFICATION

Classification

Skin corrosion/irritation	Category 2
Serious eye damage/eye irritation	Category 2A
Germ cell mutagenicity	Category 1B
Carcinogenicity	Category 1A
Specific target organ toxicity (single exposure)	Category 3
Aspiration hazard	Category 1
Flammable aerosols	Category 2
Gases under pressure	Compressed gas

Label elements

Emergency Overview

Danger

Hazard statements

Causes skin irritation

Causes serious eye irritation

May cause genetic defects

May cause cancer

May cause respiratory irritation. May cause drowsiness or dizziness

May be fatal if swallowed and enters airways

Flammable aerosol

Contains gas under pressure; may explode if heated



Appearance Clear

Physical state Aerosol

Odor Solvent

Precautionary Statements - Prevention

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Wash face, hands and any exposed skin thoroughly after handling

Wear protective gloves, protective clothing, eye protection, face protection.

Avoid breathing, fumes, gas, mist ,vapors, spray.

Use only outdoors or in a well-ventilated area

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

Pressurized container: Do not pierce or burn, even after use

Precautionary Statements - Response

IF exposed or concerned: Call a POISON CENTER or doctor

Specific treatment (see first aid on this label).

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing If eye irritation persists: Get medical advice, attention.

IF ON SKIN: Wash with plenty of soap and water

If skin irritation occurs: Get medical advice, attention.

Take off contaminated clothing and wash it before reuse.

IF INHALED: Remove person to fresh air and keep comfortable for breathing

Call a POISON CENTER or doctor, physician if you feel unwell.

IF SWALLOWED: Immediately call a POISON CENTER, doctor, physician.

Do NOT induce vomiting

Precautionary Statements - Storage

Store locked up

Store in a well-ventilated place. Keep container tightly closed

Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Precautionary Statements - Disposal

Dispose of contents, container to an approved waste disposal plant.

Hazards not otherwise classified (HNOC)

Not applicable

Other information

No information available.

0 % of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%
DICHLOROMETHANE	75-09-2	60-70
HYDROTREATED MIDDLE DISTILLATE	64742-46-7	10-20
PROPANE/ISOBUTANE/N-BUTANE	68476-86-8	10-20
CORROSION INHIBITOR	MIXTURE	1-10
PROPYLENE OXIDE	75-56-9	<1

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

General advice Avoid contact with eyes, skin, and clothing. Avoid breathing vapors, mist, or gas.

Eye contact Immediately flush with plenty of water for at least 15 minutes. After initial flushing, remove

any contact lenses and continue flushing. If eye irritation persists, consult a doctor.

Skin contact Wash off with soap and plenty of water. Remove and wash contaminated clothing before

re-use. If skin irritation persists, call a physician.

Inhalation Move to fresh air. If not breathing, give artificial respiration. If breathing has stopped, contact

emergency medical services immediately. If breathing has stopped, contact emergency

medical services immediately.

Ingestion Call a physician or Poison Control Center immediately. Do NOT induce vomiting. Never give

anything by mouth to an unconscious person. Risk of product entering the lungs on vomiting

after ingestion.

Protection of First-aiders Remove all sources of ignition.

Most important symptoms and effects, both acute and delayed

Main Symptoms Causes skin and serious eye irritation. May cause genetic defects. May cause cancer. May

cause respiratory irritation. May cause drowsiness or dizziness. May be fatal if swallowed

and enters airways.

Indication of any immediate medical attention and special treatment needed

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Water fog.Dry chemical. Foam.Carbon dioxide (CO2). Cool containers/tanks with water spray.

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire. Keep away from sources of ignition - No smoking.

Specific hazards arising from the chemical

The product causes burns of eyes, skin and mucous membranes. Thermal decomposition can lead to release of irritating gases and vapors. In the event of fire and/or explosion do not breathe fumes. Extremely Flammable / Flammable. Keep product and empty container away from heat and sources of ignition.

Explosion Data

Sensitivity to Mechanical Impact none. Sensitivity to Static Discharge Yes.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Use shielding to protect fire-fighters from bursting containers. In the event of fire and/or explosion do not breathe fumes.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

handling advice and personal protective equipment recommendations.

Environmental precautions

Environmental precautionsVapors can accumulate in low areas. Report spills as required by local and federal

regulations. Do not allow material to contaminate ground water system. Do not flush into surface water or sanitary sewer system. Should not be released into the environment.

Methods and material for containment and cleaning up

Methods for Containment Absorb with earth, sand or other non-combustible material and transfer to containers for

later disposal. Prevent further leakage or spillage if safe to do so. Do not allow material to

contaminate ground water system. Prevent product from entering drains.

Methods for cleaning up Soak up with inert absorbent material. Contain liquid and collect with an inter,

non-combustible material. Pick up and transfer to properly labeled containers. Clean contaminated surface thoroughly . After cleaning, flush away traces with water. Prevent product from entering drains. Take precautionary measures against static discharges.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Avoid breathing vapors or mists. Avoid contact with skin, eyes and clothing. Keep away from

open flames, hot surfaces and sources of ignition. Contents under pressure. Do not puncture or incinerate cans. Handle in accordance with good industrial hygiene and safety

practice. Take precautionary measures against static discharges.

Conditions for safe storage, including any incompatibilities

Technical measures/Storage

conditions

Keep container tightly closed in a dry and well-ventilated place. Keep away from open flames, hot surfaces, and sources of ignition. Keep in properly labeled containers. Keep out

of the reach of children. Store locked up.

Incompatible products Strong acids, alkalis, oxidizing agents.

Aerosol Level

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH
DICHLOROMETHANE 75-09-2	TWA: 50 ppm	TWA: 25 ppm (vacated) TWA: 500 ppm (vacated) STEL: 2000 ppm 5 min in any 3 h (vacated) Ceiling: 1000 ppm STEL: 125 ppm see 29 CFR 1910.1052	IDLH: 2300 ppm
PROPANE/ISOBUTANE/N-BUTANE 68476-86-8	74-98-6: TWA: 1000 ppm 106-97-8: STEL: 1000 ppm 75-28-5: STEL: 1000 ppm	74-98-6:TWA: 1000 ppm TWA: 1800 mg/m³ (vacated) TWA: 1000 ppm (vacated) TWA: 1800 mg/m³ 106-97-8: (vacated) TWA: 800 ppm (vacated) TWA: 1900 mg/m³	74-98-6:IDLH: 2100 ppm TWA: 1000 ppm TWA: 1800 mg/m³ 106-97-8:TWA: 800 ppm TWA: 1900 mg/m³ 75-28-5:TWA: 800 ppm TWA: 1900 mg/m³
PROPYLENE OXIDE 75-56-9	dermal sensitizer TWA: 2 ppm	TWA: 100 ppm TWA: 240 mg/m³ (vacated) TWA: 20 ppm (vacated) TWA: 50 mg/m³	IDLH: 400 ppm

ACGIH: (American Conference of Governmental Industrial Hygienists)

OSHA: (Occupational Safety & Health Administration) NIOSH IDLH: Immediately Dangerous to Life or Health

Other Exposure Guidelines

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 (11th Cir., 1992).

Appropriate engineering controls

Engineering Measures

Ventilation systems. Use adequate ventilation to keep the exposure levels below the occupational exposure limits. Showers, eyewash stations, and ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/Face Protection Tightly fitting safety goggles.

Skin and body protection Chemical resistant apron. Protective gloves.

Respiratory protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Positive-pressure supplied air respirators may be required for high airborne contaminant concentrations. Respiratory protection must be

provided in accordance with current local regulations.

Hygiene measures Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

F00520 - 80-744 TORQ CB CORR BUSTER

Revision Date 16-Jun-2023

Information on basic physical and chemical properties

Physical state Aerosol

Appearance Clear Odor Solvent

Color Amber Odor Threshold

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH No information available
Melting/freezing point No information available
Boiling point/boiling range No information available

Flash Point -97 °C / -143 °F Based on propellant

Evaporation rate No information available Flammability (solid, gas) No information available

Flammability Limits in Air upper flammability limit

lower flammability limitNo information available

Vapor pressure

Vapor density No information available

Specific gravity 1.085

Water solubility No information available

Partition coefficient: n-octanol/water

Autoignition temperature No information available

Hyphen

Viscosity No information available

Explosive properties

Other information

VOC Content(%) 21.5

10. STABILITY AND REACTIVITY

Not applicable

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

None under normal processing.

Conditions to Avoid

Heat, flames and sparks. Exposure to air or moisture over prolonged periods.

Incompatible materials

Strong acids, alkalis, oxidizing agents.

Hazardous decomposition products

Carbon oxides, Hydrocarbons, Fumes.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation May cause respiratory irritation, May cause drowsiness or dizziness.

Eye contact Causes serious eye irritation.

Skin contact Causes skin irritation.

Ingestion May be fatal if swallowed and enters airways.

Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
DICHLOROMETHANE	= 1600 mg/kg (Rat)	> 2000 mg/kg (Rat)	= 53 mg/L (Rat) 6 h
75-09-2			
HYDROTREATED MIDDLE	= 7400 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	= 4.6 mg/L (Rat) 4 h
DISTILLATE			
64742-46-7			
PROPYLENE OXIDE	= 520 mg/kg (Rat)	= 1244 mg/kg (Rabbit)	= 9.48 mg/L (Rat) 4 h
75-56-9			

Symptoms related to the physical, chemical and toxicological characteristics

Symptoms Causes skin and serious eye irritation. May cause genetic defects. May Cause Cancer. May

cause drowsiness or dizziness. May cause respiratory irritation. May be fatal if swallowed

and enters airways.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationIrritating to skin.Eye damage/irritationIrritating to eyes.SensitizationNot a known sensitizer.Germ cell mutagenicityMay cause genetic defects.

CarcinogenicityThe table below indicates whether each agency has evaluated a listed ingredient as a

carcinogen.

Chemical name	ACGIH	IARC	NTP	OSHA
DICHLOROMETHANE	A3	Group 2A	Reasonably Anticipated	х
75-09-2		·		
PROPYLENE OXIDE	A3	Group 2B	Reasonably Anticipated	Х
75-56-9		•		

ACGIH: (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

A2 - Suspected Human Carcinogen

IARC: (International Agency for Research on Cancer)

Group 2A - Probably Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans

Group 1 - Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

NTP: (National Toxicity Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

Known - Known Carcinogen

OSHA: (Occupational Safety & Health Administration)

X - Present

Reproductive toxicityContains ingredients that are suspected reproductive hazards. **Specific target organ systemic**May cause respiratory irritation. May cause drowsiness or dizziness.

No information available.

Specific target organ systemic toxicity (single exposure)
Specific target organ systemic toxicity (repeated exposure)

may badde respiratory intradiction may badde dreweiness of distant

Chronic toxicity

Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal. Chronic hydrocarbon abuse has been associated with irregular heart rhythms and

potential cardiac arrest.

Target organ effects Skin, Eyes, Respiratory System, and Central Nervous System.

Neurological effects Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal.

Aspiration hazard Harmful and may be fatal if swallowed and enters airways.

Numerical measures of toxicity - Product Information

Unknown acute toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 920 mg/kg

ATEmix (dermal) 87076 mg/kg ATEmix (inhalation-dust/mist) 275.2 mg/l ATEmix (inhalation-vapor) 106 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Chemical name	Algae/aquatic plants	Fish	Toxicity to microorganisms	Crustacea
DICHLOROMETHANE	EC50: >500mg/L (96h,	LC50: 140.8 - 277.8mg/L	-	EC50: 1532 - 1847mg/L
75-09-2	Pseudokirchneriella	(96h, Pimephales promelas)		(48h, Daphnia magna)
	subcapitata)	LC50: 262 - 855mg/L (96h,		EC50: =190mg/L (48h,
	EC50: >500mg/L (72h,	Pimephales promelas)		Daphnia magna)
	Pseudokirchneriella	LC50: =193mg/L (96h,		
	subcapitata)	Lepomis macrochirus)		
HYDROTREATED MIDDLE	-	LC50: =35mg/L (96h,	-	-
DISTILLATE		Pimephales promelas)		
64742-46-7		LC50: >10000mg/L (96h,		
		Pimephales promelas)		
PROPANE/ISOBUTANE/N-	-	-	-	-
BUTANE				
68476-86-8				
PROPYLENE OXIDE	EC50: =240mg/L (96h,	LC50: =215mg/L (96h,	-	EC50: =350mg/L (48h,
75-56-9	Pseudokirchneriella	Lepomis macrochirus)		Daphnia magna)
	subcapitata)			

Persistence and degradability

Bioaccumulation

Chemical name	Partition coefficient
DICHLOROMETHANE	1.25
75-09-2	
PROPANE/ISOBUTANE/N-BUTANE	2.8
68476-86-8	
PROPYLENE OXIDE	1
75-56-9	

Other adverse effects No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment

Waste Disposal Methods Dispose of in accordance with federal, state, and local regulations. This material, as

supplied, is a hazardous waste according to federal regulations (40 CFR 261). Dispose of in

accordance with federal, state, and local regulations.

Contaminated packaging Do not re-use empty containers.

14. TRANSPORT INFORMATION

DOT Ground LIMITED QUANITY

IATA UN1950, AEROSOLS, FLAMMABLE, CONTAINING SUBSTANCE IN DIVISION 6.1,

PACKING GROUP III, 2.1 (6.1), ,LTD.QTY.

IMDG UN1950, AEROSOLS, 2.1(6.1), LTD.QTY.

INNER PACKAGINGS MUST BE 120 ML OR LESS FOR 6.1 (TOXIC) CHEMICALS

15. REGULATORY INFORMATION

International Inventories

Chemical name	TSCA	DSL/NDSL	EINECS/ELI NCS	ENCS	IECSC	KECL	PICCS	AICS
DICHLOROMETHANE	X	X	X	X	X	X	X	X
HYDROTREATED MIDDLE DISTILLATE	Х	Х	Х	Not listed	Х	Х	Х	Х
PROPANE/ISOBUTA NE/N-BUTANE	X	Х	X	х	Х	Х	Х	Х
PROPYLENE OXIDE	X	Х	X	X	X	X	X	Х

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Commercial Chemical Substances/EU List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

CHINA - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

AICS - Australian Inventory of Chemical Substances

TSCA

This chemical/product is not and cannot be distributed in commerce (as defined inTSCA section 3(5)) or processed (as defined in TSCA section 3(13)) for consumerpaint or coating removal.

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical name	CAS No	Weight-%	SARA 313 - Threshold Values %
DICHLOROMETHANE - 75-09-2	75-09-2	68.5608	0.1
PROPYLENE OXIDE - 75-56-9	75-56-9	0.34453	0.1

SARA 311/312 Hazard Categories

Acute health hazard	Yes
Chronic Health Hazard	Yes
Fire hazard	Yes
Sudden release of pressure hazard	Yes
Reactive Hazard	No

CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical name	CWA - Reportable	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous
	Quantities			Substances

DICHLOROMETHANE		X	X	
75-09-2				
PROPYLENE OXIDE	100 lb			X
75-56-9				

CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	Reportable Quantity (RQ)
DICHLOROMETHANE	1000 lb		RQ 1000 lb final RQ
75-09-2			RQ 454 kg final RQ
PROPYLENE OXIDE	100 lb	100 lb	RQ 100 lb final RQ
75-56-9			RQ 45.4 kg final RQ

US State Regulations

California Proposition 65

This product does not contain chemical(s) known to the State of California to cause cancer, birth defects, or other reproductive harm. No warning is required.



This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Chemical name	California Proposition 65	
DICHLOROMETHANE - 75-09-2	Carcinogen / 60-70%	
PROPYLENE OXIDE - 75-56-9	Carcinogen/ <1%	

Note

U.S. State Right-to-Know Regulations

Chemical name	New Jersey	Massachusetts	Pennsylvania
DICHLOROMETHANE 75-09-2	Х	X	X
PROPYLENE OXIDE 75-56-9	Х	X	Х

EPA Pesticide Registration Number Not applicable

Canada

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the SDS contains all the information required by the CPR.

16. OTHER INFORMATION

Special hazards * **NFPA Health hazards** 2 Flammability 3 Instability 0 Flammability 3 **HMIS** Health hazards 2* Physical hazards 1 Personal protection B Chronic Hazard Star Legend * = Chronic Health Hazard

Prepared By Regulatory Affairs
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Revision Note

1 (M)SDS sections updated 15 2 3 8 11 12

Disclaimer

The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that the supplier believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of the supplier's control, the supplier makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.

End of Safety Data Sheet