SAFETY DATA SHEET

1. Identification

Product identifier Foaming Coil Cleaner - 1 lb 2 oz

Other means of identification

No. 03196 (Item# 1003453) **Product Code**

Recommended use Cleaner for air conditioning or refrigeration coils

Recommended restrictions None known.

Manufacturer/Importer/Supplier/Distributor information

Manufactured or sold by:

CRC Industries. Inc. Company name 885 Louis Dr. **Address**

Warminster, PA 18974 US

Telephone

215-674-4300 **General Information Technical Assistance** 800-521-3168 **Customer Service** 800-272-4620 24-Hour Emergency 800-424-9300 (US)

Website www.crcindustries.com

2. Hazard(s) identification

(CHEMTREC)

Physical hazards Gases under pressure Liquefied gas Health hazards Skin corrosion/irritation Category 1B

Serious eye damage/eye irritation Category 1 Specific target organ toxicity, single exposure Category 1 (gastrointestinal system,

respiratory system)

Category 2

Category 2

Specific target organ toxicity, repeated

exposure

Category 2 (respiratory system)

Environmental hazards Hazardous to the aquatic environment, acute

hazard

Hazardous to the aquatic environment,

long-term hazard

Not classified. **OSHA** defined hazards

Label elements



Signal word Danger

Contains gas under pressure; may explode if heated. Causes severe skin burns and eye damage. **Hazard statement**

Causes damage to organs (gastrointestinal system, respiratory system). May cause damage to

organs (respiratory system) through prolonged or repeated exposure.

Precautionary statement Prevention

Do not puncture or incinerate container. Do not expose to heat or store at temperatures above 49 °C/120 °F. Do not breathe mist or vapor. Use with adequate ventilation. Open doors and windows or use other means to ensure a fresh air supply during use and while product is drying. If you experience any symptoms listed on this label, increase ventilation or leave the area. Wash thoroughly after handling. Do not eat, drink or smoke when using this product. Wear protective gloves/protective clothing/eye protection/face protection.

Material name: Foaming Coil Cleaner - 1 lb 2 oz SDS US 1 / 10 No. 03196 (Item# 1003453) Version #: 01 Issue date: 10-07-2020

If swallowed: Rinse mouth. Do NOT induce vomiting. If on skin (or hair): Take off immediately all Response

contaminated clothing. Rinse skin with water/shower. Wash contaminated clothing before reuse. If inhaled: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.

Continue rinsing. Immediately call a poison center/doctor.

Storage Store locked up. Protect from sunlight. Store in a well-ventilated place. Exposure to high

temperature may cause can to burst.

Disposal Dispose of contents/container in accordance with local/regional/national regulations.

Hazard(s) not otherwise classified (HNOC)

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
water		7732-18-5	60 - 70
liquefied petroleum gas		68476-86-8	5 - 10
sodium xylenesulphonate		1300-72-7	5 - 10
2-butoxyethanol		111-76-2	1 - 5
4-nonylphenol, branched, ethoxylated		127087-87-0	1 - 5
dioctyl sodium sulfosuccinate		577-11-7	1 - 5
ethoxylated nonylphenol, branched		68412-54-4	1 - 5
potassium hydroxide		1310-58-3	1 - 5
sodium metasilicate		6834-92-0	1 - 5
tetrasodium ethylenediaminetetraacetate		64-02-8	1 - 5

Specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. First-aid measures

Inhalation Move to fresh air. Call a physician if symptoms develop or persist.

Take off immediately all contaminated clothing. Rinse skin with water/shower. Call a physician or Skin contact

poison control center immediately. Chemical burns must be treated by a physician. Wash

contaminated clothing before reuse.

Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if Eye contact

present and easy to do. Continue rinsing. Call a physician or poison control center immediately.

Call a physician or poison control center immediately. Rinse mouth. Do not induce vomiting. If Ingestion

vomiting occurs, keep head low so that stomach content doesn't get into the lungs.

Most important

symptoms/effects, acute and

delayed

Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including

blindness could result. Prolonged exposure may cause chronic effects.

Indication of immediate medical attention and special

treatment needed

Provide general supportive measures and treat symptomatically. Chemical burns: Flush with water immediately. While flushing, remove clothes which do not adhere to affected area. Call an ambulance. Continue flushing during transport to hospital. Keep victim under observation.

Symptoms may be delayed.

General information Ensure that medical personnel are aware of the material(s) involved, and take precautions to

protect themselves.

5. Fire-fighting measures

Suitable extinguishing media

Unsuitable extinguishing

media

Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).

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

Specific hazards arising from

the chemical

Pressurized container may rupture when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

Fire-fighting

equipment/instructions

In case of fire: Stop leak if safe to do so. Move containers from fire area if you can do so without

Material name: Foaming Coil Cleaner - 1 lb 2 oz

risk. Containers should be cooled with water to prevent vapor pressure build up.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Keep out of low areas. Many gases are heavier than air and will spread along ground and collect in low or confined areas (sewers, basements, tanks). Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Emergency personnel need self-contained breathing equipment. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up

Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. This product is miscible in water. Prevent product from entering drains. Stop the flow of material, if this is without risk. Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. For waste disposal, see section 13 of the SDS.

Environmental precautions

Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling

Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. Use caution around energized equipment. The metal container will conduct electricity if it contacts a live source. This may result in injury to the user from electrical shock and/or flash fire. Do not breathe mist or vapor. Do not get in eyes, on skin, or on clothing. Avoid prolonged exposure. When using, do not eat, drink or smoke. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices. For product usage instructions, see the product label.

Conditions for safe storage, including any incompatibilities

Level 1 Aerosol.

Contents under pressure. Do not expose to heat or store at temperatures above 120 °F/49 °C as can may burst. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. Store in a well-ventilated place. Stored containers should be periodically checked for general condition and leakage. Store away from incompatible materials (see Section 10 of the SDS).

Value

8. Exposure controls/personal protection

Occupational exposure limits

Components

Type

	.) 0		
2-butoxyethanol (CAS 111-76-2)	PEL	240 mg/m3	
		50 ppm	
US. ACGIH Threshold Limit Value	s		
Components	Туре	Value	
2-butoxyethanol (CAS 111-76-2)	TWA	20 ppm	
potassium hydroxide (CAS 1310-58-3)	Ceiling	2 mg/m3	
US. NIOSH: Pocket Guide to Cher	nical Hazards		
Components	Туре	Value	
2-butoxyethanol (CAS 111-76-2)	TWA	24 mg/m3	
		5 ppm	
potassium hydroxide (CAS 1310-58-3)	Ceiling	2 mg/m3	

Material name: Foaming Coil Cleaner - 1 lb 2 oz

No. 03196 (Item# 1003453) Version #: 01 Issue date: 10-07-2020 3 / 10

Biological limit values

ACGIH Biological Exposure Indices

Components	Value	Determinant	Specimen	Sampling Time
2-butoxyethanol (CAS 111-76-2)	200 mg/g	Butoxyacetic acid (BAA), with hydrolysis	Creatinine in urine	*

^{* -} For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

2-butoxyethanol (CAS 111-76-2) Skin designation applies.

US - Tennessee OELs: Skin designation

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

2-butoxyethanol (CAS 111-76-2) Can be absorbed through the skin.

Appropriate engineering

controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower should be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles) and a face shield.

Skin protection

Hand protection Wear protective gloves such as: Nitrile. Neoprene. Other Wear appropriate chemical resistant clothing.

If engineering controls are not feasible or if exposure exceeds the applicable exposure limits, use a Respiratory protection

NIOSH-approved cartridge respirator with an organic vapor cartridge. Use a self-contained breathing apparatus in confined spaces and for emergencies. Air monitoring is needed to

determine actual employee exposure levels.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

When using do not smoke. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work

clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance

Physical state Liquid. **Form** Aerosol. Color Light yellow. Odor Glycol ether. **Odor threshold** Not available.

13.3

Melting point/freezing point -102.6 °F (-74.8 °C) estimated Initial boiling point and boiling 212 °F (100 °C) estimated

range

None. Flash point **Evaporation rate** Slow.

Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

2.6 % estimated Flammability limit - lower

(%)

No. 03196 (Item# 1003453) Version #: 01 Issue date: 10-07-2020

Flammability limit - upper

(%)

23.5 % estimated

280.7 hPa estimated Vapor pressure

Vapor density > 1 (air = 1) Relative density 1.06 estimated

Solubility(ies)

Soluble. Solubility (water) Not available. Partition coefficient

(n-octanol/water)

460.4 °F (238 °C) estimated **Auto-ignition temperature**

Decomposition temperature Not available. **Viscosity** Not available. 83.8 % estimated Percent volatile

10. Stability and reactivity

Reacts violently with strong acids. This product may react with oxidizing agents. Reactivity

Chemical stability Material is stable under normal conditions.

Possibility of hazardous

reactions

No dangerous reaction known under conditions of normal use.

Conditions to avoid Heat, flames and sparks. Contact with incompatible materials. Do not mix with other chemicals.

Incompatible materials Acids. Oxidizing agents.

Carbon oxides. Sulfur oxides. Potassium oxide. Nitrogen oxides (NOx). Ammonia. Aldehydes. Hazardous decomposition

Ketones. Hydrogen cyanide (hydrocyanic acid). Formaldehyde. Organic acids. products

11. Toxicological information

Information on likely routes of exposure

May cause damage to organs by inhalation. May cause damage to organs through prolonged or Inhalation

repeated exposure by inhalation. May cause irritation to the respiratory system.

Causes severe skin burns. Skin contact

2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and

prolonged. These effects have not been observed in humans.

Eye contact Causes serious eye damage. Ingestion Causes digestive tract burns.

Symptoms related to the physical, chemical and toxicological characteristics Burning pain and severe corrosive skin damage. Causes serious eye damage. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including

blindness could result.

Information on toxicological effects

Acute toxicity Not known.

Components **Species Test Results**

2-butoxyethanol (CAS 111-76-2)

Acute **Dermal**

LD50 Rabbit

220 mg/kg

Oral

LD50 Rat 470 mg/kg

4-nonylphenol, branched, ethoxylated (CAS 127087-87-0)

Acute

Dermal

LD50 Rabbit 2000 - 2991 mg/kg

Oral

LD50 Rat 960 - 3980 mg/kg

Material name: Foaming Coil Cleaner - 1 lb 2 oz

SDS US No. 03196 (Item# 1003453) Version #: 01 Issue date: 10-07-2020

Components Species Test Results

ethoxylated nonylphenol, branched (CAS 68412-54-4)

Acute Dermal

LD50 Rabbit 4400 mg/kg

Oral

LD50 Rat 3000 mg/kg

tetrasodium ethylenediaminetetraacetate (CAS 64-02-8)

<u>Acute</u> Dermal

LD50 Rabbit > 5000 mg/kg

Skin corrosion/irritation Causes severe skin burns and eye damage.

Serious eye damage/eye

irritation

Causes serious eye damage.

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

Skin sensitization This product is not expected to cause skin sensitization.

Germ cell mutagenicityNo data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity Not classifiable as to carcinogenicity to humans.

IARC Monographs. Overall Evaluation of Carcinogenicity

2-butoxyethanol (CAS 111-76-2) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicityThis product is not expected to cause reproductive or developmental effects.

Specific target organ toxicity -

single exposure

Causes damage to organs (gastrointestinal system, respiratory system).

Specific target organ toxicity -

repeated exposure

May cause damage to organs (respiratory system) through prolonged or repeated exposure.

Aspiration hazard Not an aspiration hazard.

Chronic effects May cause damage to organs through prolonged or repeated exposure. May be harmful if

absorbed through skin. Prolonged inhalation may be harmful.

2-Butoxy ethanol may be absorbed through the skin in toxic amounts if contact is repeated and

prolonged. These effects have not been observed in humans.

12. Ecological information

Ecotoxicity Toxic to aquatic life with long lasting effects.

Persistence and degradability No data is available on the degradability of any ingredients in the mixture.

Bioaccumulative potential

Partition coefficient n-octanol / water (log Kow)

2-butoxyethanol 0.83

Mobility in soil No data available.

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation

potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructionsThis material and its container must be disposed of as hazardous waste. Collect and reclaim or

dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used

container. Dispose in accordance with all applicable regulations.

Hazardous waste code D002: Waste Corrosive material [pH <=2 or =>12.5, or corrosive to steel]

Contaminated packaging

Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.

14. Transport information

DOT

UN1950 **UN number**

UN proper shipping name Aerosols, corrosive, Packing Group II or III, Limited Quantity

Transport hazard class(es)

2.2 Class Subsidiary risk 8 2.2, 8 Label(s)

Packing group Not applicable.

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

A34 Special provisions Packaging exceptions 306 None Packaging non bulk Packaging bulk None

Other information

Passenger and cargo

aircraft

Forbidden Cargo aircraft only

Forbidden

IATA

UN number UN1950

UN proper shipping name Aerosols, non-flammable, containing substances in Class 8, Packing Group II

Transport hazard class(es)

Class Forbidden Forbidden Subsidiary risk Not applicable. Packing group

2C **ERG Code**

Special precautions for user Not permitted for shipment by air.

Other information

Forbidden Passenger and cargo

aircraft

Cargo aircraft only Forbidden

IMDG

UN number UN1950

UN proper shipping name Transport hazard class(es) AEROSOLS, Limited Quantity

2.2 Class Subsidiary risk

Not applicable. Packing group

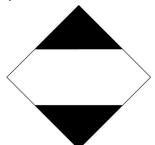
Environmental hazards

Marine pollutant Yes, but exempt from the regulations.

F-D. S-U

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

DOT; IMDG



15. Regulatory information

US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

No. 03196 (Item# 1003453) Version #: 01 Issue date: 10-07-2020

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1053)

Not listed.

US EPCRA (SARA Title III) Section 313 - Toxic Chemical: Listed substance

2-butoxyethanol (CAS 111-76-2)

4-nonylphenol, branched, ethoxylated (CAS 127087-87-0)

ethoxylated nonylphenol, branched (CAS 68412-54-4)

CERCLA Hazardous Substance List (40 CFR 302.4)

2-butoxyethanol (CAS 111-76-2)

potassium hydroxide (CAS 1310-58-3)

CERCLA Hazardous Substances: Reportable quantity

potassium hydroxide (CAS 1310-58-3)

1000 LBS

Spills or releases resulting in the loss of any ingredient at or above its RQ require immediate notification to the National Response Center (800-424-8802) and to your Local Emergency Planning Committee.

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act

(SDWA)

Contains component(s) regulated under the Safe Drinking Water Act.

Food and Drug Not regulated.

Administration (FDA)

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Classified hazard Gas under pressure categories Skin corrosion or irritation

Serious eye damage or eye irritation

Specific target organ toxicity (single or repeated exposure)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous Yes

chemical

SARA 313 (TRI reporting)

o			
Chemical name	CAS number	% by wt.	
2-butoxyethanol	111-76-2	1 - 5	
4-nonylphenol, branched, ethoxylated	127087-87-0	1 - 5	
ethoxylated nonylphenol, branched	68412-54-4	1 - 5	

US state regulations

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

2-butoxyethanol (CAS 111-76-2)

potassium hydroxide (CAS 1310-58-3)

US. Massachusetts RTK - Substance List

2-butoxyethanol (CAS 111-76-2)

potassium hydroxide (CAS 1310-58-3)

US. Pennsylvania Worker and Community Right-to-Know Law

2-butoxyethanol (CAS 111-76-2)

potassium hydroxide (CAS 1310-58-3)

US. Rhode Island RTK

2-butoxyethanol (CAS 111-76-2) potassium hydroxide (CAS 1310-58-3)

California Proposition 65



WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

California Proposition 65 - CRT: Listed date/Carcinogenic substance

1,4-dioxane (CAS 123-91-1) Listed: January 1, 1988 benzene (CAS 71-43-2) Listed: February 27, 1987 diethanolamine (CAS 111-42-2) Listed: June 22, 2012 ethylene oxide (CAS 75-21-8) Listed: July 1, 1987

California Proposition 65 - CRT: Listed date/Developmental toxin

benzene (CAS 71-43-2) Listed: December 26, 1997 ethylene glycol (CAS 107-21-1) Listed: June 19, 2015 ethylene oxide (CAS 75-21-8) Listed: August 7, 2009 toluene (CAS 108-88-3) Listed: January 1, 1991

California Proposition 65 - CRT: Listed date/Female reproductive toxin

ethylene oxide (CAS 75-21-8) Listed: February 27, 1987

California Proposition 65 - CRT: Listed date/Male reproductive toxin

benzene (CAS 71-43-2) Listed: December 26, 1997 ethylene oxide (CAS 75-21-8) Listed: August 7, 2009

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3,

subd. (a))

2-butoxyethanol (CAS 111-76-2)

4-nonylphenol, branched, ethoxylated (CAS 127087-87-0) ethoxylated nonylphenol, branched (CAS 68412-54-4)

Inventory name

Volatile organic compounds (VOC) regulations

EPA

VOC content (40 CFR 15 %

51.100(s))

Consumer products Not regulated

(40 CFR 59, Subpt. C)

State

Consumer products Not regulated VOC content (CA) 10.2 % VOC content (OTC) 10.2 %

International Inventories

Country(s) or region

3 ()		J (J)
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	No
_		

Europe European List of Notified Chemical Substances (ELINCS) No Inventory of Existing and New Chemical Substances (ENCS) Japan No Korea Existing Chemicals List (ECL) Yes New Zealand **New Zealand Inventory** Yes **Philippines** Philippine Inventory of Chemicals and Chemical Substances Yes

(PICCS)

Taiwan Chemical Substance Inventory (TCSI) Taiwan Yes Toxic Substances Control Act (TSCA) Inventory United States & Puerto Rico Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date 10-07-2020 Allison Yoon Prepared by

Version #

Further information CRC # 781/1002792

Material name: Foaming Coil Cleaner - 1 lb 2 oz

SDS US No. 03196 (Item# 1003453) Version #: 01 Issue date: 10-07-2020

On inventory (yes/no)*

Disclaimer

The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. This information is accurate to the best of CRC's knowledge or obtained from sources believed by CRC to be accurate. Before using any product, read all warnings and directions on the label. For further clarification of any information contained on this (M)SDS consult your supervisor, a health & safety professional, or CRC Industries, Inc..

Revision information

Hazard(s) identification: Hazard statement Hazard(s) identification: Prevention

Composition / Information on Ingredients: Component Summary

Handling and storage: Precautions for safe handling
Physical & Chemical Properties: Multiple Properties
Stability and reactivity: Hazardous decomposition products

Toxicological Information: Toxicological Data

Ecological Information: Ecotoxicity Ecological information: Ecotoxicity

Transport Information: Proper Shipping Name/Packing Group

GHS: Qualifiers

10 / 10

No. 03196 (Item# 1003453) Version #: 01 Issue date: 10-07-2020