## SAFETY DATA SHEET

### 1. Identification

**Product identifier Gunk Engine Brite Engine Cleaner - Foamy** 

Other means of identification

SDS number FEB1CA FEB1CA Part No. 3402.20.5100 Tariff code **Engine Cleaner** Recommended use **Recommended restrictions** None known.

Manufacturer/Importer/Supplier/Distributor information

Manufacturer

Company name **RSC Chemical Solutions Address** 600 Radiator Road Indian Trail, NC 28079

**United States** 

**Customer Service:** (704) 821-7643 **Telephone** 

Technical: (704) 821-7643

Website www.rscbrands.com E-mail sds@rscbrands.com

Emergency Telephone: **Emergency phone number** (303) 623-5716

> **Emergency Contact:** RMPDC (877) 740-5015

2. Hazard(s) identification

Physical hazards Flammable aerosols Classification not possible

**Health hazards** Sensitization, skin Category 1 Carcinogenicity Category 1A

**Environmental hazards** Not classified. Not classified. **OSHA** defined hazards

Label elements



Signal word

**Hazard statement** Pressurized container: May burst if heated. May cause cancer. May cause an allergic skin reaction.

**Precautionary statement** 

Avoid breathing mist/spray. Contaminated work clothing must not be allowed out of the workplace. Prevention Obtain special instructions before use. Do not handle until all safety precautions have been read

and understood. Wear protective gloves/protective clothing/eye protection/face protection.

If exposed or concerned: Get medical advice/attention. Response

Store locked up. Storage

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

Hazard(s) not otherwise

classified (HNOC)

None known.

Material name: Gunk Engine Brite Engine Cleaner - Foamy FEB1CA Version #: 01 Issue date: 09-19-2018

#### Supplemental information

18.52% of the mixture consists of component(s) of unknown acute oral toxicity. 19.8% of the mixture consists of component(s) of unknown acute dermal toxicity. 17.78% of the mixture consists of component(s) of unknown acute inhalation toxicity. 16.63% of the mixture consists of component(s) of unknown acute hazards to the aquatic environment. 14.63% of the mixture consists of component(s) of unknown long-term hazards to the aquatic environment.

NOTE: This product is a consumer product and is labeled in accordance with the US Consumer Product Safety Commission regulations which take precedence over OSHA Hazard Communication labeling. The container label may not include the OSHA label elements listed in this document. Always carefully review the entire SDS and the product label prior to use in the workplace.

### 3. Composition/information on ingredients

#### **Mixtures**

Chemical name	Common name and synonyms	CAS number	%
Petroleum Gases, Liquefied, Sweetened; Petroleum Gas;		68476-86-8	5 - < 10
Poly(oxyethylene) Sorbitol Hexaoleate		57171-56-9	1 - < 3
Solvent Naphtha (petroleum), Light Arom		64742-95-6	1 - < 3
Trimethylbenzene		25551-13-7	1 - < 3
BENZENE,1-METHYLETHYL-		98-82-8	< 0.2
Tetrasodium Ethylenediaminetetraacetate		64-02-8	< 0.2
Triéthanolamine		102-71-6	< 0.2
BENZENE, METHYL-		108-88-3	< 0.1
Sodium Chloride		7647-14-5	< 0.1
Other components below reportable le	evels		80 - < 90

<sup>\*</sup>Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

#### 4. First-aid measures

Inhalation If symptoms develop move victim to fresh air. Get medical attention if symptoms persist. Skin contact Wash off with soap and water. Get medical attention if irritation develops and persists.

Direct contact with eyes may cause temporary irritation.

Eye contact Rinse with water. Get medical attention if irritation develops and persists.

Ingestion In the unlikely event of swallowing contact a physician or poison control center.

Most important

symptoms/effects, acute and

delayed

Indication of immediate medical attention and special

treatment needed

**General information** 

Provide general supportive measures and treat symptomatically. Keep victim under observation.

Symptoms may be delayed.

IF exposed or concerned: Get medical advice/attention. 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

Specific hazards arising from the chemical

Special protective equipment

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

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

During fire, gases hazardous to health may be formed.

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

Fire fighting equipment/instructions

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials.

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

No unusual fire or explosion hazards noted. General fire hazards

### 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Ensure adequate ventilation. 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

Refer to attached safety data sheets and/or instructions for use. Stop leak if you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Keep combustibles (wood, paper, oil, etc.) away from spilled material. This material is classified as a water pollutant under the Clean Water Act and should be prevented from contaminating soil or from entering sewage and drainage systems which lead to waterways. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Put material in suitable, covered, labeled containers. For waste disposal, see section 13 of the SDS.

#### **Environmental precautions**

Avoid discharge into drains, water courses or onto the ground.

### 7. Handling and storage

#### Precautions for safe handling

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. 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. Ground and bond containers when transferring material. Do not re-use empty containers. Avoid prolonged exposure. Should be handled in closed systems, if possible. Use only in well-ventilated areas. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

# Conditions for safe storage, including any incompatibilities

Level 1 Aerosol.

Store locked up. 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 tightly closed container. Keep out of the reach of children. Store away from incompatible materials (see Section 10 of the SDS).

### 8. Exposure controls/personal protection

### Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

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

Components	Туре	Value			
BENZENE,1-METHYLETHY L- (CAS 98-82-8)	PEL	245 mg/m3			
		50 ppm			
Solvent Naphtha (petroleum), Light Arom (CAS 64742-95-6)	PEL	400 mg/m3			
		100 ppm			
US. OSHA Table Z-2 (29 CFR 1910.1000)					
Components	Туре	Value			
BENZENE, METHYL- (CAS 108-88-3)	Ceiling	300 ppm			
	TWA	200 ppm			
US. ACGIH Threshold Limit Values	US. ACGIH Threshold Limit Values				
Components	Туре	Value			
BENZENE, METHYL- (CAS 108-88-3)	TWA	20 ppm			
BENZENE,1-METHYLETHY L- (CAS 98-82-8)	TWA	50 ppm			
Triéthanolamine (CAS 102-71-6)	TWA	5 mg/m3			

US. ACGIH Threshold Limit Values Components	s Type	Value	
Trimethylbenzene (CAS 25551-13-7)	TWA	25 ppm	
US. NIOSH: Pocket Guide to Chem	ical Hazards		
Components	Туре	Value	
BENZENE, METHYL- (CAS 108-88-3)	STEL	560 mg/m3	
		150 ppm	
	TWA	375 mg/m3	
		100 ppm	
BENZENE,1-METHYLETHY L- (CAS 98-82-8)	TWA	245 mg/m3	
		50 ppm	
Solvent Naphtha (petroleum), Light Arom (CAS 64742-95-6)	TWA	400 mg/m3	
,		100 ppm	
Trimethylbenzene (CAS 25551-13-7)	TWA	125 mg/m3	
		25 ppm	

### **Biological limit values**

ACGIH Biological Expo Components	sure Indices Value	Determinant	Specimen	Sampling Time	
BENZENE, METHYL- (C 108-88-3)	AS 0.3 mg/g	o-Cresol, with hydrolysis	Creatinine in urine	*	
	0.03 mg/l	Toluene	Urine	*	
	0.02 mg/l	Toluene	Blood	*	

<sup>\* -</sup> For sampling details, please see the source document.

### **Exposure guidelines**

US - California OELs: Skin designation

BENZENE, METHYL- (CAS 108-88-3)

Can be absorbed through the skin.

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

BENZENE, METHYL- (CAS 108-88-3) Skin designation applies. BENZENE,1-METHYLETHYL- (CAS 98-82-8) Skin designation applies.

**US - Tennessee OELs: Skin designation** 

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

Can be absorbed through the skin.

US NIOSH Pocket Guide to Chemical Hazards: Skin designation

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

Can be absorbed through the skin.

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

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

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.

Individual protection measures, such as personal protective equipment

**Eye/face protection** Chemical respirator with organic vapor cartridge and full facepiece. Applicable for industrial

settings only.

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Applicable for industrial settings only.Other Use of an impervious apron is recommended. Applicable for industrial settings only.

Respiratory protection Chemical respirator with organic vapor cartridge and full facepiece. Chemical respirator with

organic vapor cartridge and full facepiece if threshold limits are exceeded. Applicable for industrial

settings only.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene considerations

Observe any medical surveillance requirements. 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

Aerosol. **Appearance** Liquid. Physical state **Form** Aerosol. milky white Color Odor Aromatic. **Odor threshold** Not available. pН 8.5 - 9.5

Melting point/freezing point Not available. Initial boiling point and boiling Not available.

range

157.0 °F (69.4 °C) Tag Closed Cup Flash point

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

Flammability limit - lower

(%)

Flammability limit - upper

Not available.

Not available.

(%)

Not available. Explosive limit - lower (%) Explosive limit - upper (%) Not available.

64 - 74 hPa psig Vapor pressure Vapor density Not available. Relative density Not available.

Solubility(ies)

Solubility (water) Not available. Not available. Partition coefficient

(n-octanol/water)

**Auto-ignition temperature** Not available. **Decomposition temperature** Not available. Not available. **Viscosity** 

Other information

Density 8.17 lbs/gal **Explosive properties** Not explosive.

Flame extension 75 cm No Flame/No Flashback

Flammability (flash back)

Flammability class Combustible IIIA estimated

7.42 kJ/g Heat of combustion

Heat of combustion (NFPA

30B)

0.48 kJ/g estimated

**Oxidizing properties** Not oxidizing.

Percent volatile 9.2 % Specific gravity 0.98 - 1VOC 9.2 %

### 10. Stability and reactivity

Reactivity The product is stable and non-reactive under normal conditions of use, storage and transport.

Material is stable under normal conditions. **Chemical stability** 

Possibility of hazardous

Conditions to avoid

reactions

No dangerous reaction known under conditions of normal use.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. Avoid

temperatures exceeding the flash point. Contact with incompatible materials.

Incompatible materials Strong oxidizing agents.

Hazardous decomposition

products

No hazardous decomposition products are known.

### 11. Toxicological information

### Information on likely routes of exposure

Inhalation Prolonged inhalation may be harmful.

Skin contact No adverse effects due to skin contact are expected. Eye contact Direct contact with eyes may cause temporary irritation.

Ingestion Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics Direct contact with eyes may cause temporary irritation.

#### Information on toxicological effects

**Acute toxicity** Not known.

Components **Species** Test Results

BENZENE, METHYL- (CAS 108-88-3)

Acute **Dermal** 

LD50 Rabbit 12120 mg/kg

Oral

LD50 Rat 2.6 g/kg

BENZENE,1-METHYLETHYL- (CAS 98-82-8)

**Acute** 

Inhalation

LC50 Mouse 24.7 mg/l, 2 Hours

Oral

LD50

Rat 1400 mg/kg

Sodium Chloride (CAS 7647-14-5)

**Acute** Oral

LD50

Rat 3000 mg/kg

Solvent Naphtha (petroleum), Light Arom (CAS 64742-95-6)

**Acute** 

Inhalation

LC50 Rat 61 mg/l, 4 Hours

Tetrasodium Ethylenediaminetetraacetate (CAS 64-02-8)

Acute

Oral

LD50 Rat

> 2000 mg/kg

Triéthanolamine (CAS 102-71-6)

**Acute** 

**Dermal** 

LD50 Rabbit > 20000 mg/kg

Oral

Rat LD50 8 g/kg

Material name: Gunk Engine Brite Engine Cleaner - Foamy FEB1CA Version #: 01 Issue date: 09-19-2018

SDS US

**Species** Components **Test Results** 

Trimethylbenzene (CAS 25551-13-7)

**Acute** Oral

LD50 Rat 8970 mg/kg

Prolonged skin contact may cause temporary irritation. Skin corrosion/irritation Serious eye damage/eye

Direct contact with eyes may cause temporary irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer.

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

Germ cell mutagenicity No data available to indicate product or any components present at greater than 0.1% are

mutagenic or genotoxic.

Carcinogenicity May cause cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

BENZENE, METHYL- (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans.

2B Possibly carcinogenic to humans. BENZENE,1-METHYLETHYL- (CAS 98-82-8)

3 Not classifiable as to carcinogenicity to humans. Triéthanolamine (CAS 102-71-6)

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

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

BENZENE,1-METHYLETHYL- (CAS 98-82-8) Reasonably Anticipated to be a Human Carcinogen.

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

Specific target organ toxicity -

single exposure

Not classified.

Specific target organ toxicity -

repeated exposure

Not classified.

Not an aspiration hazard. **Aspiration hazard** 

Prolonged inhalation may be harmful. **Chronic effects** 

12. Ecological information

**Ecotoxicity** The product is not classified as environmentally hazardous. However, this does not exclude the

possibility that large or frequent spills can have a harmful or damaging effect on the environment.

•	' '	0	To al Describe
Components		Species	Test Results
BENZENE, METHYL- (	CAS 108-88-3)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	5.46 - 9.83 mg/l, 48 hours
Fish	LC50	Coho salmon,silver salmon (Oncorhynchus kisutch)	8.11 mg/l, 96 hours
BENZENE,1-METHYLE	ETHYL- (CAS 98-8	32-8)	
Aquatic			
Crustacea	EC50	Brine shrimp (Artemia sp.)	3.55 - 11.29 mg/l, 48 hours
Fish	LC50	Rainbow trout, donaldson trout (Oncorhynchus mykiss)	2.7 mg/l, 96 hours
Sodium Chloride (CAS	7647-14-5)		
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	340.7 - 469.2 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	6020 - 7070 mg/l, 96 hours
Solvent Naphtha (petro	leum), Light Arom	n (CAS 64742-95-6)	
Aquatic	. •		
Crustacea	EC50	Water flea (Daphnia pulex)	2.7 - 5.1 mg/l, 48 hours
Fish	LC50	Rainbow trout, donaldson trout (Oncorhynchus mykiss)	8.8 mg/l, 96 hours

Components Species Test Results

8.8 mg/l, 96 hours

Tetrasodium Ethylenediaminetetraacetate (CAS 64-02-8)

**Aquatic** 

Fish LC50 Bluegill (Lepomis macrochirus) 472 - 500 mg/l, 96 hours

Triéthanolamine (CAS 102-71-6)

Aquatic

Crustacea EC50 Water flea (Ceriodaphnia dubia) 565.2 - 658.3 mg/l, 48 hours
Fish LC50 Fathead minnow (Pimephales promelas) 10610 - 13010 mg/l, 96 hours

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)

BENZENE, METHYL- 2.73
BENZENE,1-METHYLETHYL- 3.66
Triéthanolamine -1

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 instructions**Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents

under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance

with local/regional/national/international regulations.

**Local disposal regulations** Dispose in accordance with all applicable regulations.

**Hazardous waste code**The waste code should be assigned in discussion between the user, the producer and the waste

disposal company.

Waste from residues / unused

products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see:

Disposal instructions).

**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. Do not re-use empty containers.

#### 14. Transport information

DOT

**UN number** Not available.

UN proper shipping name Col

Transport hazard class(es)

Consumer commodity

Class ORM-D Subsidiary risk -

Label(s) None

Packing group Not available.

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

Packaging exceptions 156, 306
Packaging non bulk 156, 306
Packaging bulk None

IATA

UN number UN1950 UN proper shipping name Aerosol

Transport hazard class(es)

Class 2.2 Subsidiary risk -

Packing group Not available.

Environmental hazards No.

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

**IMDG** 

UN number UN1950 UN proper shipping name Aerosols Transport hazard class(es)

Class 2.2 Subsidiary risk -

Packing group Not available.

**Environmental hazards** 

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

Not established.

Transport in bulk according to

Annex II of MARPOL 73/78 and

the IBC Code

IATA; 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.

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

Not regulated.

**CERCLA Hazardous Substance List (40 CFR 302.4)** 

BENZENE, METHYL- (CAS 108-88-3) Listed. BENZENE,1-METHYLETHYL- (CAS 98-82-8) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1052)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No (Exempt)

chemical

SARA 313 (TRI reporting)

Not regulated.

### Other federal regulations

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

BENZENE, METHYL- (CAS 108-88-3) BENZENE,1-METHYLETHYL- (CAS 98-82-8)

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

Not regulated.

Safe Drinking Water Act Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number

BENZENE, METHYL- (CAS 108-88-3) 6594

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))

BENZENE, METHYL- (CAS 108-88-3) 35 %WV

**DEA Exempt Chemical Mixtures Code Number** 

BENZENE, METHYL- (CAS 108-88-3) 594

#### **US** state regulations

#### California Proposition 65



WARNING: This product can expose you to chemicals including BENZENE,1-METHYLETHYL-, which are known to the State of California to cause cancer, and BENZENE, METHYL-, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

### California Proposition 65 - CRT: Listed date/Carcinogenic substance

BENZENE,1-METHYLETHYL- (CAS 98-82-8) Listed: April 6, 2010 DIETHANOLAMINE (CAS 111-42-2) Listed: June 22, 2012

### California Proposition 65 - CRT: Listed date/Developmental toxin

BENZENE, METHYL- (CAS 108-88-3) Listed: January 1, 1991

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

BENZENE, METHYL- (CAS 108-88-3) BENZENE,1-METHYLETHYL- (CAS 98-82-8)

Petroleum Gases, Liquefied, Sweetened; Petroleum Gas; (CAS 68476-86-8)

Solvent Naphtha (petroleum), Light Arom (CAS 64742-95-6)

Inventory name

Trimethylbenzene (CAS 25551-13-7)

#### **International Inventories**

Country(s) or region

Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	Yes
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	Yes
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes

Taiwan Taiwan Chemical Substance Inventory (TCSI) Yes United States & Puerto Rico Toxic Substances Control Act (TSCA) Inventory Yes \*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

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

09-19-2018 Issue date

Version # 01

Health: 2\* **HMIS®** ratings

Flammability: 0 Physical hazard: 0

Health: 2 NFPA ratings

Flammability: 0 Instability: 0

NFPA ratings



### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

On inventory (yes/no)\*

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).