



SAFETY DATA SHEET

Surrounding You with Exceptional Protection

Issue Date 26-Dec-2019

Revision Date 26-Dec-2019

Version 1

1. IDENTIFICATION

Product identifier

Product Name HP Catalyst

Other means of identification

Product Code 962BC

UN/ID no UN3105

Synonyms None

Recommended use of the chemical and restrictions on use

Recommended Use Industrial Coatings

Uses advised against No information available

Details of the supplier of the safety data sheet

Manufacturer Address

BLOME INTERNATIONAL

1450 Hoff Industrial Drive

O'Fallon, MO 63366

Emergency telephone number

Company Phone Number 636-379-9119

Emergency Telephone CHEMTREC: 800-424-9300

CHEMTREC: 703-527-3887

CANUTEC: 613-966-6666

2. HAZARDS IDENTIFICATION

Classification

OSHA Regulatory Status

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Acute toxicity - Oral	Category 4
Acute toxicity - Inhalation (Dusts/Mists)	Category 4
Skin corrosion/irritation	Category 1 Sub-category C
Serious eye damage/eye irritation	Category 1
Carcinogenicity	Category 2
Specific target organ toxicity (single exposure)	Category 3
Specific target organ toxicity (repeated exposure)	Category 2
Organic peroxides	Type D
Flammable liquids	Category 4

Label elements

Emergency Overview

Danger

Hazard statements

Harmful if swallowed

Harmful if inhaled

Causes severe skin burns and eye damage

Suspected of causing cancer

May cause respiratory irritation

May cause damage to organs through prolonged or repeated exposure
Heating may cause a fire
Combustible liquid



Appearance viscous

Physical state liquid

Odor Strong Aromatic

Precautionary Statements - 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
Wash face, hands and any exposed skin thoroughly after handling
Do not eat, drink or smoke when using this product
Use only outdoors or in a well-ventilated area
Do not breathe dust/fume/gas/mist/vapors/spray
Keep away from heat/sparks/open flames/hot surfaces. - No smoking
Keep/Store away from clothing/ combustible materials
Keep only in original container
Keep cool

Precautionary Statements - Response

Immediately call a POISON CENTER or doctor/physician
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 or doctor/physician
IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
Wash contaminated clothing before reuse
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing
Call a POISON CENTER or doctor/physician if you feel unwell
Immediately call a POISON CENTER or doctor/physician
IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell
Rinse mouth
Do NOT induce vomiting
In case of fire: Use CO₂, dry chemical, or foam for extinction

Precautionary Statements - Storage

Store locked up
Store in a well-ventilated place. Keep container tightly closed
Store at temperatures not exceeding 38 °C/ 100 °F. Keep cool
Store away from other materials

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

Hazards not otherwise classified (HNOC)

Not applicable

Other Information

Toxic to aquatic life. Harmful to aquatic life with long lasting effects.

Unknown acute toxicity

12% of the mixture consists of ingredient(s) of unknown toxicity

3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance

Not applicable

Mixture

Chemical Name	CAS No	Weight-%
Dimethyl phthalate *	131-11-3	15 - 40
Methyl ethyl ketone peroxide *	1338-23-4	10 - 30
Cumyl hydroperoxide *	80-15-9	10 - 30
2,2,4-Trimethyl-1,3-pentanediol diisobutyrate *	6846-50-0	7 - 13
Cumene *	98-82-8	1 - 5
Benzenemethanol, .alpha.,.alpha.-dimethyl- *	617-94-7	1 - 5
Acetophenone *	98-86-2	1 - 5
Hydrogen peroxide *	7722-84-1	1 - 5

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

4. FIRST AID MEASURES

Description of first aid measures

General advice	In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). If symptoms persist, call a physician.
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing. Seek immediate medical attention/advice.
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. If symptoms persist, call a physician.
Inhalation	Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration. Avoid direct contact with skin. Use barrier to give mouth-to-mouth resuscitation. If symptoms persist, call a physician.
Ingestion	Immediate medical attention is required. Rinse mouth. Drink plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.
Self-protection of the first aider	Remove all sources of ignition. Use personal protective equipment as required.

Most important symptoms and effects, both acute and delayed

Symptoms	Causes skin and eye burns. May result in permanent damage including blindness. Coughing and/ or wheezing.
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Indication of any immediate medical attention and special treatment needed

Note to physicians	Treat symptomatically.
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5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Dry chemical, CO₂, sand, earth, water spray or regular foam.

Unsuitable extinguishing media Do not use a solid water stream as it may scatter and spread fire.

Specific hazards arising from the chemical

Flammable. Thermal decomposition can lead to release of irritating and toxic gases and vapors.

Hazardous combustion products Carbon monoxide. Carbon dioxide (CO₂).

Explosion data**Sensitivity to Mechanical Impact** None.**Sensitivity to Static Discharge** May be ignited by heat, sparks or flames.**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. Burning produces heavy smoke. Avoid runoff to waterways and sewers.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Remove all sources of ignition. Evacuate personnel to safe areas. Ensure adequate ventilation, especially in confined areas. Use personal protective equipment as required. Keep people away from and upwind of spill/leak.

Environmental precautions

Environmental precautions Prevent further leakage or spillage if safe to do so. Prevent product from entering drains. Do not flush into surface water or sanitary sewer system. See Section 12 for additional ecological information.

Methods and material for containment and cleaning up

Methods for containment Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Pick up and transfer to properly labeled containers. Dam up. Take up with sand or other non-combustible absorbent material and place into containers for later disposal.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Ensure adequate ventilation, especially in confined areas. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Use with local exhaust ventilation. Use personal protective equipment as required. Do not breathe dust/fume/gas/mist/vapors/spray.

Conditions for safe storage, including any incompatibilities

Storage Conditions Keep containers tightly closed in a cool, well-ventilated place. Keep in properly labeled containers. Keep away from heat, sparks, flame and other sources of ignition (i.e., pilot lights, electric motors and static electricity). Store at temperatures not exceeding 38 °C/ 100 °F. Do not store near combustible materials.

Packaging materials Keep only in original container.

Incompatible materials Strong acids. Strong bases. Strong oxidizing agents. Amines. Metals.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines The American Industrial Hygiene Association's (AIHA) Documentation of the Workplace Environmental Exposure Limits (WEELs) (latest edition). Cumene hydroperoxide - 1 ppm.

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Dimethyl phthalate 131-11-3	TWA: 5 mg/m ³	TWA: 5 mg/m ³	IDLH: 2000 mg/m ³ TWA: 5 mg/m ³
Methyl ethyl ketone peroxide 1338-23-4	Ceiling: 0.2 ppm	-	Ceiling: 0.2 ppm Ceiling: 1.5 mg/m ³
Cumene	TWA: 50 ppm	TWA: 50 ppm	IDLH: 900 ppm

98-82-8		TWA: 245 mg/m ³ S*	TWA: 50 ppm TWA: 245 mg/m ³
Acetophenone 98-86-2	TWA: 10 ppm	-	-
Hydrogen peroxide 7722-84-1	TWA: 1 ppm	TWA: 1 ppm TWA: 1.4 mg/m ³	IDLH: 75 ppm TWA: 1 ppm TWA: 1.4 mg/m ³

NIOSH IDLH *Immediately Dangerous to Life or Health*

Appropriate engineering controls

Engineering Controls Showers
 Eyewash stations
 Ventilation systems.

Individual protection measures, such as personal protective equipment

Eye/face protection Tight sealing safety goggles.

Skin and body protection Wear protective gloves and protective clothing.

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.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. When using do not eat, drink or smoke. Regular cleaning of equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical state	liquid	Odor	Strong Aromatic
Appearance	viscous	Odor threshold	No information available
Color	yellow	Remarks • Method	
Property	Values		
pH	No information available		
Melting point / freezing point	No information available		
Boiling point / boiling range	100 °C / 212 °F		
Flash point	79 °C / 174 °F		
Evaporation rate	1		Pensky-Martens Closed Cup (PMCC)
Flammability (solid, gas)	No information available		
Flammability Limit in Air			
Upper flammability limit:	No information available		
Lower flammability limit:	No information available		
Vapor pressure	No information available		
Vapor density	>1		
Relative density	1.0303		
Water solubility	Insoluble in water		
Solubility in other solvents	No information available		
Partition coefficient	No information available		
Autoignition temperature	No information available		
Decomposition temperature	82 C (180 F)		
Kinematic viscosity	> 25 mm ² /s		@ 40 °C
Dynamic viscosity	No information available		
Explosive properties	Not an explosive		
Oxidizing properties	May intensify fire; oxidizer		

Other Information

Softening point	No information available
Molecular weight	No information available
VOC Content (%)	No information available
Density	No information available
Bulk density	No information available

10. STABILITY AND REACTIVITY

Reactivity

No data available

Chemical stability

Stable under recommended storage conditions. SADT (self-accelerating decomposition temperature). 82 °C.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous polymerization Hazardous polymerization may occur.

Conditions to avoid

Heat, flames and sparks.

Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Amines. Metals.

Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating and toxic gases and vapors. Carbon monoxide. Carbon dioxide (CO₂).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information

Inhalation	Irritating to respiratory system. Harmful by inhalation.
Eye contact	Corrosive to the eyes and may cause severe damage including blindness.
Skin contact	Irritating to skin. May cause burns.
Ingestion	Harmful if swallowed.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Dimethyl phthalate 131-11-3	= 6800 mg/kg (Rat)	> 20 mL/kg (Rabbit) > 4800 mg/kg (Rat)	-
Methyl ethyl ketone peroxide 1338-23-4	= 407 mg/kg (Rat) = 470 mg/kg (Rat)	-	= 200 ppm (Rat) 4 h
Cumyl hydroperoxide 80-15-9	= 382 mg/kg (Rat)	= 0.126 mL/kg (Rabbit)	= 220 ppm (Rat) 4 h
2,2,4-Trimethyl-1,3-pentanediol diisobutyrate 6846-50-0	> 3200 mg/kg (Rat)	-	> 5.3 mg/L (Rat) 6 h
Cumene 98-82-8	= 1400 mg/kg (Rat)	= 12300 µL/kg (Rabbit)	= 39000 mg/m ³ (Rat) 4 h > 3577 ppm (Rat) 6 h
Benzenemethanol, .alpha.,.alpha.-dimethyl- 617-94-7	= 1300 mg/kg (Rat)	= 1 mL/kg (Rabbit) = 4300 mg/kg (Rabbit)	-
Acetophenone 98-86-2	= 815 mg/kg (Rat) = 900 mg/kg (Rat)	= 1760 mg/kg (Rabbit)	> 2.130 mg/L (Rat) 8 h
Hydrogen peroxide 7722-84-1	= 1518 mg/kg (Rat)	= 9200 mg/kg (Rabbit)	= 2000 mg/m ³ (Rat) 4 h

Information on toxicological effects

Symptoms

May cause redness and tearing of the eyes. May result in permanent damage including blindness. Causes skin burns. Coughing and/ or wheezing.

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

Sensitization Based on available data, the classification criteria are not met.
Germ cell mutagenicity Based on available data, the classification criteria are not met.
Carcinogenicity The table below indicates whether each agency has listed any ingredient as a carcinogen.

Chemical Name	ACGIH	IARC	NTP	OSHA
Cumene 98-82-8	-	Group 2B	Reasonably Anticipated	X
Hydrogen peroxide 7722-84-1	A3	Group 3	-	-

ACGIH (American Conference of Governmental Industrial Hygienists)

A3 - Animal Carcinogen

IARC (International Agency for Research on Cancer)

Group 2B - Possibly Carcinogenic to Humans

Group 3 - Not Classifiable as to Carcinogenicity in Humans

NTP (National Toxicology Program)

Reasonably Anticipated - Reasonably Anticipated to be a Human Carcinogen

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Reproductive toxicity Based on available data, the classification criteria are not met.
STOT - single exposure Respiratory system.
STOT - repeated exposure Causes damage to organs through prolonged or repeated exposure.
Chronic toxicity Avoid repeated exposure. May cause adverse liver effects.
Target Organ Effects Eyes, Respiratory system, Skin, Central nervous system, Gastrointestinal tract (GI), kidney, liver.

Aspiration hazard Based on available data, the classification criteria are not met.

Numerical measures of toxicity - Product Information

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

ATEmix (oral) 382.00 mg/kg
ATEmix (dermal) 1,100.00 mg/kg
ATEmix (inhalation-dust/mist) 0.50 mg/l

12. ECOLOGICAL INFORMATION

Ecotoxicity

Harmful to aquatic life with long lasting effects

12 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Dimethyl phthalate 131-11-3	28.4 - 71: 72 h Pseudokirchneriella subcapitata mg/L EC50 20.6 - 45.8: 96 h Pseudokirchneriella subcapitata mg/L EC50 204: 72 h Desmodesmus subspicatus mg/L EC50 142: 96 h Pseudokirchneriella subcapitata mg/L EC50 static 26.1: 96 h Skeletonema costatum mg/L EC50	49.5: 96 h Lepomis macrochirus mg/L LC50 56: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 121: 96 h Pimephales promelas mg/L LC50 static 39: 96 h Pimephales promelas mg/L LC50 flow-through 100 - 220: 96 h Leuciscus idus mg/L LC50 static 37 - 69: 96 h Lepomis macrochirus mg/L LC50 static	33: 48 h Daphnia magna mg/L EC50
Cumyl hydroperoxide 80-15-9	-	3.9: 96 h Oncorhynchus mykiss mg/L LC50 static	7: 24 h Daphnia magna mg/L EC50
2,2,4-Trimethyl-1,3-pentanediol diisobutyrate 6846-50-0	-	1.55: 96 h Pimephales promelas mg/L LC50 static	1.46: 48 h Daphnia magna mg/L EC50
Cumene 98-82-8	2.6: 72 h Pseudokirchneriella subcapitata mg/L EC50	6.04 - 6.61: 96 h Pimephales promelas mg/L LC50 flow-through 5.1: 96 h Poecilia reticulata mg/L LC50 semi-static 2.7: 96 h Oncorhynchus mykiss mg/L LC50 semi-static 4.8: 96 h Oncorhynchus mykiss mg/L LC50 flow-through	7.9 - 14.1: 48 h Daphnia magna mg/L EC50 Static 0.6: 48 h Daphnia magna mg/L EC50
Acetophenone 98-86-2	-	162: 96 h Pimephales promelas mg/L LC50 flow-through 155: 96 h Pimephales promelas mg/L LC50 static	-

Hydrogen peroxide 7722-84-1	2.5: 72 h Chlorella vulgaris mg/L EC50	18 - 56: 96 h Lepomis macrochirus mg/L LC50 static 16.4: 96 h Pimephales promelas mg/L LC50 10.0 - 32.0: 96 h Oncorhynchus mykiss mg/L LC50 static	7.7: 24 h Daphnia magna mg/L EC50 18 - 32: 48 h Daphnia magna mg/L EC50 Static
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Persistence and degradability

No information available.

Bioaccumulation

Chemical Name	Partition coefficient
Dimethyl phthalate 131-11-3	2.12
Cumene 98-82-8	3.7
Acetophenone 98-86-2	1.7

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS**Waste treatment methods****Disposal of wastes**

This material, as supplied, is a hazardous waste according to federal regulations (40 CFR 261).

Contaminated packaging

Do not reuse container.

US EPA Waste Number

D003 D001

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Dimethyl phthalate 131-11-3	U102	Included in waste stream: F039	-	U102
Methyl ethyl ketone peroxide 1338-23-4	U160	-	-	U160
Cumyl hydroperoxide 80-15-9	-	-	-	U096
Cumene 98-82-8	-	-	-	U055
Acetophenone 98-86-2	U004	Included in waste stream: F039	-	U004

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical Name	California Hazardous Waste Status
Methyl ethyl ketone peroxide 1338-23-4	Toxic Ignitable
Cumyl hydroperoxide 80-15-9	Toxic Ignitable
Cumene 98-82-8	Toxic Ignitable
Hydrogen peroxide 7722-84-1	Toxic Corrosive Ignitable Reactive

14. TRANSPORT INFORMATION**DOT**

UN/ID no

UN3105

Proper shipping name Organic peroxide type D, liquid
Hazard Class 5.2
Description UN3105, Organic peroxide type D, liquid mixture (Cumyl hydroperoxide, Methyl ethyl ketone peroxide), 5.2
Emergency Response Guide Number 145

TDG

UN/ID no UN3105
Proper shipping name Organic peroxide type D, liquid mixture
Hazard Class 5.2
Packing Group II
Description UN3105, Organic peroxide type D, liquid mixture (Cumyl hydroperoxide, Methyl ethyl ketone peroxide), 5.2, II

IATA

UN/ID no UN3105
Proper shipping name Organic peroxide type D, liquid
Hazard Class 5.2
ERG Code 5L
Special Provisions A20, A150, A802
Description UN3105, Organic peroxide type D, liquid (Cumyl hydroperoxide, Methyl ethyl ketone peroxide), 5.2

IMDG

UN/ID no UN3105
Proper shipping name Organic peroxide type D, liquid mixture
Hazard Class 5.2
EmS-No F-J, S-R
Special Provisions 122, 274
Description UN3105, Organic peroxide type D, liquid mixture (Cumyl hydroperoxide, Methyl ethyl ketone peroxide), 5.2

15. REGULATORY INFORMATION

International Inventories

TSCA	Complies
DSL/NDSL	Complies
EINECS/ELINCS	Complies
IECSC	Complies
KECL	Complies
PICCS	Complies
AICS	Complies

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 Chemical Substances/European List of Notified Chemical Substances
ENCS - Japan Existing and New Chemical Substances
IECSC - 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

US 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	SARA 313 - Threshold Values %
Dimethyl phthalate - 131-11-3	1.0
Cumene - 98-82-8	1.0

Acetophenone - 98-86-2	1.0
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SARA 311/312 Hazard Categories

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

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 Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Dimethyl phthalate 131-11-3	-	X	X	-

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	CERCLA/SARA RQ	Reportable Quantity (RQ)
Dimethyl phthalate 131-11-3	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ
Methyl ethyl ketone peroxide 1338-23-4	10 lb	-	RQ 10 lb final RQ RQ 4.54 kg final RQ
Cumyl hydroperoxide 80-15-9	10 lb	-	RQ 10 lb final RQ RQ 4.54 kg final RQ
Cumene 98-82-8	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ
Acetophenone 98-86-2	5000 lb	-	RQ 5000 lb final RQ RQ 2270 kg final RQ
Hydrogen peroxide 7722-84-1	-	1000 lb	-

US State Regulations

California Proposition 65

This product contains the following Proposition 65 chemicals

Chemical Name	California Proposition 65
Cumene - 98-82-8	Carcinogen

U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Dimethyl phthalate 131-11-3	X	X	X
Methyl ethyl ketone peroxide 1338-23-4	X	X	X
Cumyl hydroperoxide 80-15-9	X	X	X
Cumene 98-82-8	X	X	X
Acetophenone 98-86-2	X	X	X
Hydrogen peroxide 7722-84-1	X	X	X

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

NFPA	Health hazards 3	Flammability 2	Instability 1	Physical and Chemical Properties -
HMIS	Health hazards 3*	Flammability 2	Physical hazards 1	Personal protection X

Chronic Hazard Star Legend

* = Chronic Health Hazard

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Revision Note

No information available

Disclaimer

The information provided in this Material 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.

End of Safety Data Sheet