SAFETY DATA SHEET



The information in this Safety Data Sheet is required pursuant to GHS UN rev. 7

Date of issue/Date of revision 22 June 2023 Version 3.03

Section 1. Identification : 10130DSC13X57 **Product code Product name** : GORI 57 **Product type** : Liquid. Other means of identification 00360217; 00360219 Relevant identified uses of the substance or mixture and uses advised against **Product use** : Coating. Consumer applications, Professional applications, Application by non spray methods. : PPG Asian Paints Private Limited **Supplier's information** 6A Shanti Nagar Santa Cruz (East) Mumbai - 400055 India **Emergency telephone** : +91 22 6815 8700 number:

Section 2. Hazards identification

Classification of the substance or mixture	 FLAMMABLE LIQUIDS - Category 3 SKIN CORROSION/IRRITATION - Category 3 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 36.3%
GHS label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	 Flammable liquid and vapour. Causes mild skin irritation. Causes serious eye irritation. May cause respiratory irritation. Harmful to aquatic life with long lasting effects.
Precautionary statements	
General	: Read carefully and follow all instructions. Keep out of reach of children. If medical advice is needed, have product container or label at hand.

Section 2. Hazards identification

Prevention	: Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Avoid release to the environment. Avoid breathing vapour. Wash thoroughly after handling.
Response	: IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation occurs: Get medical advice or attention. 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 or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not	: Prolonged or repeated contact may dry skin and cause irritation.

result in classification

CAS number/other identifiers

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

CAS number : Not applicable.		
Ingredient name	%	CAS number
Maphtha (petroleum), hydrotreated heavy 1-methoxy-2-propanol	25 - <50 3 - <5 1 - <3	64742-48-9 107-98-2 1330-20-7
xylene nonane octane	0.3 - <1 0.1 - <0.3	1330-20-7 111-84-2 111-65-9
2-methylpentane-2,4-diol	0.1 - <0.3	107-41-5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact	 Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	 Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	 Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.
Ingestion	: If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed

Potential acute health effect		
Eye contact	:	Causes serious eye irritation.
Inhalation	1	May cause respiratory irritation.

Section 4. First aid measures **Skin contact** : Causes mild skin irritation. Defatting to the skin. : No known significant effects or critical hazards. Ingestion **Over-exposure signs/symptoms** Eye contact : Adverse symptoms may include the following: pain or irritation watering redness Inhalation : Adverse symptoms may include the following: respiratory tract irritation coughing **Skin contact** : Adverse symptoms may include the following: irritation redness dryness cracking Ingestion : No specific data. Indication of immediate medical attention and special treatment needed, if necessary Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. **Specific treatments** : No specific treatment. **Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides metal oxide/oxides
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protect	ive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.
Methods and material for con	tainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spill product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling		
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Do a Avoid contact with eyes, skin and clothing. Avoid breathing vapour or n release to the environment. Use only with adequate ventilation. Wear a respirator when ventilation is inadequate. Do not enter storage areas a spaces unless adequately ventilated. Keep in the original container or a alternative made from a compatible material, kept tightly closed when n Store and use away from heat, sparks, open flame or any other ignition explosion-proof electrical (ventilating, lighting and material handling) eq Use only non-sparking tools. Take precautionary measures against ele discharges. Empty containers retain product residue and can be hazar reuse container. Materials such as cleaning rags, paper wipes and protective clothing, w contaminated with the product may spontaneously self-ignite some hou avoid the risks of fires, all contaminated materials should be stored in p containers or in metal containers with tight-fitting, self-closing lids. Cont materials should be removed from the workplace at the end of each wo and be stored outside.	nist. Avoid appropriate nd confined an approved ot in use. source. Use uipment. ectrostatic dous. Do not hich are rs later. To urpose-built aminated
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this r handled, stored and processed. Workers should wash hands and face eating, drinking and smoking. Remove contaminated clothing and prote equipment before entering eating areas. See also Section 8 for addition information on hygiene measures.	before ective
	India	Page: 4/13

Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities	accordance with local regulations. Store in a segregated and a	Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated
		area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidising materials. Keep container tightly closed and sealed until ready for use. Containers that have been
		opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits	
rethoxy-2-propanol	ACGIH TLV (United States, 1/202 STEL: 369 mg/m ³ 15 minutes. STEL: 100 ppm 15 minutes. TWA: 184 mg/m ³ 8 hours. TWA: 50 ppm 8 hours.	2).
xylene	ACGIH TLV (United States, 1/202 xylene and mixtures containing Ototoxicant.	/
nonane	TWA: 20 ppm 8 hours. ACGIH TLV (United States, 1/202 TWA: 200 ppm 8 hours. TWA: 1050 mg/m ³ 8 hours.	22).
octane	ACGIH TLV (United States, 1/202 [Octane all isomers] TWA: 300 ppm 8 hours.	2).
2-methylpentane-2,4-diol	ACGIH TLV (United States, 1/202 STEL: 10 mg/m ³ 15 minutes. For Inhalable fraction. Aerosol only. STEL: 50 ppm 15 minutes. Form fraction TWA: 25 ppm 8 hours. Form: Va	m: : Vapor
Recommended monitoring procedures	: Reference should be made to appropriate monitoring standards. Referent national guidance documents for methods for the determination of hazard substances will also be required.	
ontrols	Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive imits. Use explosion-proof ventilation equipment.	
nvironmental exposure ontrols		

Individual protection measures

Section 8. Exposure controls/personal protection

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Hygiene measures	ash hands, forearms and face thoroughly after handling chemical produ- ating, smoking and using the lavatory and at the end of the working perio opropriate techniques should be used to remove potentially contaminated ash contaminated clothing before reusing. Ensure that eyewash station afety showers are close to the workstation location.	d. d clothing. s and
Eye/face protection	afety eyewear complying with an approved standard should be used whe assessment indicates this is necessary to avoid exposure to liquid splashe ases or dusts. If contact is possible, the following protection should be w nless the assessment indicates a higher degree of protection: chemical oggles.	es, mists, orn,
Skin protection		
Hand protection	hemical-resistant, impervious gloves complying with an approved standa e worn at all times when handling chemical products if a risk assessment is is necessary. Considering the parameters specified by the glove man neck during use that the gloves are still retaining their protective propertie hould be noted that the time to breakthrough for any glove material may be fferent for different glove manufacturers. In the case of mixtures, consist everal substances, the protection time of the gloves cannot be accurately stimated.	t indicates ufacturer, es. It pe ting of
Gloves	or prolonged or repeated handling, use the following type of gloves:	
	ay be used: nitrile rubber ecommended: polyvinyl alcohol (PVA), Viton®, butyl rubber	
Body protection	ersonal protective equipment for the body should be selected based on t eing performed and the risks involved and should be approved by a spec efore handling this product. When there is a risk of ignition from static el ear anti-static protective clothing. For the greatest protection from static scharges, clothing should include anti-static overalls, boots and gloves.	ialist
Other skin protection	opropriate footwear and any additional skin protection measures should l elected based on the task being performed and the risks involved and sh oproved by a specialist before handling this product.	
Respiratory protection	ased on the hazard and potential for exposure, select a respirator that m opropriate standard or certification. Respirators must be used according spiratory protection program to ensure proper fitting, training, and other i spects of use.	to a

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u>	
Physical state	: Liquid.
Colour	: Various
Odour	: Hydrocarbon.
Odour threshold	: Not available.
Melting point/freezing point	: Not available.
Boiling point, initial boiling point, and boiling range	: >37.78°C (>100°F)
Flammability	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Flash point	: Closed cup: 39°C (102.2°F)
Auto-ignition temperature	:

Section 9. Physical and chemical properties

		Ingredient name		°C	°F		Method	
		1-methoxy-2-propanol		270	518			
Decomposition temperature	:	Not available.						
рН	:	Not applicable.						
Viscosity	:		nematic (room temperature): >400 mm²/s nematic (40°C): >21 mm²/s					
Viscosity	:	> 100 s (ISO 6mm)						
Solubility/icc)		Media	Re	sult				
Solubility(ies)	:	cold water	No	t solubl	е			
Partition coefficient: n-	:	Not applicable.						
octanol/water								
octanol/water Vapour pressure	:		Vapou	r Press	sure at 20°	C Va	apour pres	sure at 50°C
	:	Ingredient name	Vapou mm Hg	1	Sure at 20°(Method	C Va mm Hg	apour pres kPa	sure at 50°C Method
	:	Ingredient name	-	1		mm		1
			mm Hg	kPa		mm		1
Vapour pressure	:	1-methoxy-2-propanol	mm Hg	kPa		mm		1
Vapour pressure Relative density	:	1-methoxy-2-propanol 0.93	mm Hg	kPa		mm		1
Vapour pressure Relative density Relative vapour density	::	1-methoxy-2-propanol 0.93	mm Hg	kPa		mm		1

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
Hazardous decomposition products Hazardous polymerisation	 Depending on conditions, decomposition products may include the following materials: carbon oxides metal oxide/oxides Under normal conditions of storage and use, hazardous polymerisation will not occur.

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Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Naphtha (petroleum), hydrotreated heavy	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>6 g/kg	-
1-methoxy-2-propanol	LC50 Inhalation Vapour	Rat	>7000 ppm	6 hours
	LD50 Dermal	Rabbit	13 g/kg	-
	LD50 Oral	Rat	5.2 g/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
-	LD50 Oral	Rat	4.3 g/kg	-
nonane	LC50 Inhalation Gas.	Rat	3200 ppm	4 hours
	LC50 Inhalation Vapour	Rat	16790 mg/m ³	4 hours
octane	LC50 Inhalation Gas.	Rat	25260 ppm	4 hours
	LC50 Inhalation Vapour	Rat	118000 mg/m ³	4 hours
2-methylpentane-2,4-diol	LD50 Dermal	Rat - Male,	>2000 mg/kg	-
		Female		
	LD50 Oral	Rat	3700 mg/kg	-

Conclusion/Summary Irritation/Corrosion : There are no data available on the mixture itself.

Product/ingredient nameResultSpeciesScoreExposureObservationxyleneSkin - Moderate irritantRabbit-24 hours 500
mg-

Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitisation	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Mutagenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Carcinogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Reproductive toxicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Teratogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Specific target organ toxi	<u>city (single exposure)</u>

Section 11. Toxicological information

Name	Category	Route of exposure	Target organs
Naphtha (petroleum), hydrotreated heavy	Category 3	-	Respiratory tract irritation
1-methoxy-2-propanol	Category 3	-	Narcotic effects
xylene	Category 3	-	Respiratory tract irritation
nonane octane	Category 3 Category 3	-	Narcotic effects Narcotic effects

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Name	Result
Naphtha (petroleum), hydrotreated heavy	ASPIRATION HAZARD - Category 1
xylene	ASPIRATION HAZARD - Category 1
nonane	ASPIRATION HAZARD - Category 1
octane	ASPIRATION HAZARD - Category 1

Information on likely routes of exposure	1	Not available.
Potential acute health effects		
Eye contact	1	Causes serious eye irritation.
Inhalation	1	May cause respiratory irritation.
Skin contact	1	Causes mild skin irritation. Defatting to the skin.
Ingestion	:	No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing
Skin contact	: Adverse symptoms may include the following: irritation redness dryness cracking
Ingestion	: No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure Short term exposure Potential immediate : Not available. effects Potential delayed effects : Not available. Long term exposure

Section 11. Toxicological information

Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
Not available.	
General	: Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/ or dermatitis.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value	
Oral	331818.12 mg/kg	
Dermal	131183.91 mg/kg	
Inhalation (vapours)	551.89 mg/l	
Inhalation (dusts and mists)	75.26 mg/l	

Other information

Prolonged or repeated contact may dry skin and cause irritation. Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing.

Section 12. Ecological information

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Toxicity

Product/ingredient name	Result	Species	Exposure
✓-methoxy-2-propanol	Acute LC50 23300 mg/l	Daphnia	48 hours
	Acute LC50 >4500 mg/l Fresh water	Fish	96 hours
2-methylpentane-2,4-diol	EC50 >429 mg/l	Algae - Raphidocelis subcapitata	72 hours
	EC50 5.41 mg/l	Daphnia - <i>Daphnia magna</i>	48 hours
	LC50 8.51 mg/l	Fish - Gambusia affinis	96 hours
	NOEC 429 mg/l	Algae - Raphidocelis subcapitata	72 hours

Persistence and degradability

Product/ingredient name	Test	Result		Dose		Inoculum
2-methylpentane-2,4-diol	OECD 301F Ready Biodegradability - Manometric Respirometry Test	81 % - 28 c	lays	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
ylene 2-methylpentane-2,4-diol				Readily Readily		

Section 12. Ecological information

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
-methoxy-2-propanol	<1	-	Low
xylene	3.12	7.4 to 18.5	Low
nonane	5.65	-	High
octane	5.18	-	High
2-methylpentane-2,4-diol	0.58	-	Low

Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	

Other adverse effects

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and
	Sewers.

Section 14. Transport information

	UN	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3
Packing group	III	III	III
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

UN

: This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.1.

Section 14. Transport information

IMDG : This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5.

IATA : None identified.

Special precautions for user :**Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not applicable. to IMO instruments

Section 15. Regulatory information

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Section 16. Other information

<u>History</u>	
Date of issue/Date of revision	: 22 June 2023
Date of previous issue	: 12/22/2022
Version	: 3.03
Prepared by	: EHS
key to abbreviations	 ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations

Procedure used to derive the classification

Classification	Justification
FLAMMABLE LIQUIDS - Category 3 SKIN CORROSION/IRRITATION - Category 3 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE (Respiratory tract irritation) - Category 3 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 3 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method

Indicates information that has changed from previously issued version.

Notice to reader

Section 16. Other information

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.

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