SAFETY DATA SHEET

Section 1. Identification		
Product identifier	: RLB	
Product name	: RAPTOR LINER - BLACK	
Other means of identification	: RLB/1; RLB/200; RLB/5; RLB/S1; RLB/S4	
Date of issue	: 26 March 2024	
Version	: 1.01	
Relevant identified uses	of the substance or mixture and uses advised against	
Identified uses	: Coating component.	
Uses advised against	: Not for sale to or use by consumers.	
Supplier's details	 U-POL Australia Pty Ltd. OFFICE: UNIT 8 55 Leland Street, Penrith, NSW 2750 PO BOX 324, ROZELLE NSW 2039 Australia 02 4731 2655 info@u-pol.com.au A.C.N. 633 592 819 U-POL New Zealand Limited Ltd Importer: Lindsay & Associates Unit H 12 Amera Place, East Tamaki Auckland, New Zealand 027 630 3691 / + 612 4731 2655 info@u-pol.co.nz (855) 6-AXALTA 	
Emergency telephone number	: Australia (CHEMTREC): + (61) - 290372994	

Section 2. Hazard(s) identification

Classified as HAZARDOUS according to the GHS criteria under Australian Work Health Safety (WHS) Act 2011. Classified as DANGEROUS GOODS according to the Australian Dangerous Goods (ADG).

Classification of the substance or mixture	: FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2A CARCINOGENICITY - Category 1
<u>GHS label elements</u> Hazard pictograms	

Signal word

: DANGER

Section 2. Hazard(s) identification

Hazard statements	 H225 - Highly flammable liquid and vapour. H319 - Causes serious eye irritation. H350 - May cause cancer.
Precautionary statements	
Prevention	 P201 - Obtain special instructions before use. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280 - Wear protective gloves, protective clothing and eye or face protection.
Response	: P308 + P313 - IF exposed or concerned: Get medical advice or attention. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: Get medical advice or attention.
Storage	: Not applicable.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	: Not applicable.
Other hazards which do not	: None known.

result in classification

Section 3. Composition and ingredient information

Substance/mixture : Mixture			
Ingredient name	% (w/w)	CAS number	
acetone	10 - <30	67-64-1	
2-methoxy-1-methylethyl acetate	5 - <10	108-65-6	
REACTION MASS OF ETHYLBENZENE, M-XYLENE AND PXYLENE	5 - <10		
n-butyl acetate	3 - <5	123-86-4	
carbon black, non respirable	1 - <3	1333-86-4	
xylene	1 - <3	1330-20-7	
cristobalite	0.1 - <0.3	14464-46-1	

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

The total concentration of ingredients in this product, reported or not in this section, is 100%.

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

Section 4. First aid measures

Description of necess	ary first aid measures
Eye contact	 Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Section 4. First aid measures

Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health effec	ts		
Eye contact	: (Causes serious eye irritation.	
Inhalation	: 1	No known significant effects or critical hazards.	
Skin contact	: 1	No known significant effects or critical hazards.	
Ingestion	: 1	No known significant effects or critical hazards.	
Over-exposure signs/sympt	oms	<u>2</u>	
Eye contact	l V	: Adverse symptoms may include the following: pain or irritation watering redness	
Inhalation	: 1	No specific data.	
Skin contact	: 1	No specific data.	
Ingestion	: 1	No specific data.	
Indication of immediate med	cal	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	: 1	No specific treatment.	
Protection of first-aiders	i I	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. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.	

See toxicological information (Section 11)

Section 5. Firefighting measures

<u>Extinguishing media</u>	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.

Section 5. Firefighting measures

Specific hazards arising from the chemical	Highly 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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide 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.
Hazchem code	: •3YE

Section 6. Accidental release measures

Personal precautions, protec	uipment and e	emergency procedures
For non-emergency personnel	cuate surround ering. Do not to flares, smoking vide adequate	taken involving any personal risk or without suitable training. ding areas. Keep unnecessary and unprotected personnel from buch or walk through spilt material. Shut off all ignition sources. g or flames in hazard area. Avoid breathing vapour or mist. ventilation. Wear appropriate respirator when ventilation is n appropriate personal protective equipment.
For emergency responders	rmation in Sec	ing is required to deal with the spillage, take note of any tion 8 on suitable and unsuitable materials. See also the non-emergency personnel".
Environmental precautions	sewers. Infor	spilt material and runoff and contact with soil, waterways, drains m the relevant authorities if the product has caused environmental waterways, soil or air).
Methods and material for con	ent and cleani	ng up
Small spill	losion-proof ec rnatively, or if v	t risk. Move containers from spill area. Use spark-proof tools and upment. Dilute with water and mop up if water-soluble. water-insoluble, absorb with an inert dry material and place in an disposal container. Dispose of via a licensed waste disposal
Large spill	losion-proof ec ers, water cou lent treatment ibustible, abso place in conta pose of via a lic erial may pose	t risk. Move containers from spill area. Use spark-proof tools and uppment. Approach the release from upwind. Prevent entry into rses, basements or confined areas. Wash spillages into an plant or proceed as follows. Contain and collect spillage with non- rbent material e.g. sand, earth, vermiculite or diatomaceous earth iner for disposal according to local regulations (see Section 13). censed waste disposal contractor. Contaminated absorbent the same hazard as the spilt product. Note: see Section 1 for t 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). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 5 to 30°C (41 to 86°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 and personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
acetone	Safe Work Australia (Australia, 10/2022). STEL: 2375 mg/m ³ 15 minutes. STEL: 1000 ppm 15 minutes. TWA: 1185 mg/m ³ 8 hours. TWA: 500 ppm 8 hours.
2-methoxy-1-methylethyl acetate	Safe Work Australia (Australia, 10/2022). Absorbed
	through skin. TWA: 50 ppm 8 hours. TWA: 274 mg/m ³ 8 hours. STEL: 100 ppm 15 minutes. STEL: 548 mg/m ³ 15 minutes.
n-butyl acetate	Safe Work Australia (Australia, 10/2022). STEL: 950 mg/m ³ 15 minutes. STEL: 200 ppm 15 minutes. TWA: 713 mg/m ³ 8 hours. TWA: 150 ppm 8 hours.
xylene	Safe Work Australia (Australia, 10/2022). [Xylene (o-, m-, p- isomers)] STEL: 655 mg/m³ 15 minutes.

Section 8. Exposure controls and personal protection

TWA: 350 mg/m ³ 8 hours. TWA: 80 ppm 8 hours.		
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Biological exposure indices

No exposure indices known.

Appropriate engineering controls	: 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 limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measu	Ires
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	 Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

Appearance

Modia	Result
Solubility(ies)	÷
Density	: 1.124 g/cm ³
Vapour density	: Not available.
Vapour pressure	: 3.9 kPa (29.1 mm Hg)
Lower and upper explosive (flammable) limits	: Lower: 2.1% Upper: 12.8%
Flammability (solid, gas)	: Not available.
Evaporation rate	: Not available.
Flash point	: Closed cup: -10.5°C (13.1°F)
Boiling point	: 56 to 141.4°C (132.8 to 286.5°F)
Melting point	: Technically not possible to measure
рН	: Not applicable.
Odour threshold	: Not available.
Odour	: Not available.
Colour	: Black.
Physical state	: Liquid.

	Media		Result
	cold water		Soluble
	artition coefficient: n- ctanol/water	: No	t applicable.
Α	uto-ignition temperature	: 300	0°C (572°F)
D	ecomposition temperature	: No	t applicable.
V	iscosity	: No	t available.
F	low time (ISO 2431)	: No	t available.

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	: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.
Incompatible materials	: Reactive or incompatible with the following materials: oxidising materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
acetone	LC50 Inhalation Vapour	Rat	21 mg/l	4 hours
	LD50 Dermal	Rabbit	2001 mg/kg	-
	LD50 Oral	Rat	5800 mg/kg	-
2-methoxy-1-methylethyl acetate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	8532 mg/kg	-
REACTION MASS OF ETHYLBENZENE, M- XYLENE AND PXYLENE	LC50 Inhalation Vapour	Rat - Male	6350 ppm	4 hours
	LD50 Dermal	Rabbit - Male	12126 mg/kg	-
	LD50 Oral	Rat - Male, Female	3523 mg/kg	-
n-butyl acetate	LC50 Inhalation Vapour	Rat	21.1 mg/l	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
carbon black, non respirable	LD50 Oral	Rat	>15400 mg/kg	-
xylene	LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
	LD50 Oral	Rat	4300 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
acetone	Eyes - Mild irritant	Human	-	186300 ppm	-
	Eyes - Mild irritant	Rabbit	-	10 uL	-
	Eyes - Moderate irritant	Rabbit	-	24 hours 20	-
				mg	
	Eyes - Severe irritant	Rabbit	-	20 mg	-
	Skin - Mild irritant	Rabbit	-	395 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
REACTION MASS OF	Skin - Irritant	Rabbit	-	4 hours	7 days
ETHYLBENZENE, M-					
XYLENE AND PXYLENE					
xylene	Eyes - Mild irritant	Rabbit	-	87 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 5	-
				mg	
	Skin - Mild irritant	Rat	-	8 hours 60 uL	-
	Skin - Moderate irritant	Rabbit	-	100 %	-
	Skin - Moderate irritant	Rabbit	-	24 hours 500	-
				mg	

Sensitisation

Not available.

<u>Mutagenicity</u>

Not available.

Carcinogenicity

Not available.

Reproductive toxicity

Not available.

Section 11. Toxicological information

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
acetone REACTION MASS OF ETHYLBENZENE, M-XYLENE AND PXYLENE	Category 3 Category 3	-	Narcotic effects Respiratory tract irritation
n-butyl acetate xylene	Category 3 Category 3	-	Narcotic effects Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Name	Category	Route of exposure	Target organs
REACTION MASS OF ETHYLBENZENE, M-XYLENE AND PXYLENE	Category 2	-	-
carbon black, non respirable cristobalite	Category 2 Category 1	inhalation inhalation	- lungs

Aspiration hazard

Name	Result
REACTION MASS OF ETHYLBENZENE, M-XYLENE AND PXYLENE xylene	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on likely routes : Not available.

of exposure

Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
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	: No specific data.
Skin contact	: No specific data.
Ingestion	: No specific data.

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

<u>Short term exposure</u>		
Potential immediate effects	:	Not available.
Potential delayed effects	:	Not available.

Section 11. Toxicological information

<u>Long term exposure</u>	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	<u>ects</u>
Not available.	
General	: No known significant effects or critical hazards.
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
	11953.29 mg/kg 245089.61 ppm
Inhalation (vapours)	153.58 mg/l

Section 12. Ecological information

<u>Toxicity</u>

Product/ingredient name	Result	Species	Exposure
acetone	Acute EC50 20.565 mg/l Marine water	Algae - Ulva pertusa	96 hours
	Acute LC50 4.42589 ml/L Marine water	Crustaceans - Acartia tonsa -	48 hours
		Copepodid	
	Acute LC50 10000 µg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 5600 ppm Fresh water	Fish - Poecilia reticulata	96 hours
	Chronic NOEC 4.95 mg/l Marine water	Algae - <i>Ulva pertusa</i>	96 hours
	Chronic NOEC 0.016 ml/L Fresh water	Crustaceans - Daphniidae	21 days
	Chronic NOEC 0.1 ml/L Fresh water	Daphnia - <i>Daphnia magna</i> -	21 days
		Neonate	
REACTION MASS OF	Acute EC50 6.14 mg/l	Daphnia	48 hours
ETHYLBENZENE, M-			
XYLENE AND PXYLENE			
	Acute LC50 2.6 mg/l	Fish	96 hours
n-butyl acetate	Acute LC50 185 ppm Marine water	Fish - Menidia beryllina	96 hours
xylene	EC50 3.82 mg/l	Crustaceans - Penaeus	48 hours
		monodon	
	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours

Persistence and degradability

Section 12. Ecological information

Product/ingredient name	Test	Result		Dose	Inoculum
REACTION MASS OF ETHYLBENZENE, M- XYLENE AND PXYLENE xylene	OECD 301F OECD 301 F	94 % - 28 days 90 % - 28 days		-	-
Product/ingredient name	Aquatic half-life)	Photolysis	3	Biodegradability
REACTION MASS OF ETHYLBENZENE, M- XYLENE AND PXYLENE	-		-		Readily
xylene	-		-		Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
acetone	-0.23	-	Low
2-methoxy-1-methylethyl acetate	1.2	-	Low
REACTION MASS OF ETHYLBENZENE, M-	-	25.9	Low
XYLENE AND PXYLENE n-butyl acetate xylene	2.3 3.12	- 8.1 to 25.9	Low Low

<u>Mobility in soil</u>

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			
	ADG	IMDG	IATA
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3
Packing group	11	11	II
Environmental hazards	No.	No.	No.

Additional information

Hazchem code : •3YE

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 available.

to IMO instruments

The actual shipping description for this product may vary based several factors including, but not limited to, the volume of material, size of the container, mode of transport and use of exemptions or exceptions found in the applicable regulations. The information provided in Section 14 is one possible shipping description for this product. Consult your shipping specialist or supplier for appropriate assignment information.

Section 15. Regulatory information

Model Work Health and Safety Regulations - Scheduled Substances

Ingredient name	Schedule
cristobalite	Restricted hazardous chemical [For
	abrasive blasting at a concentration of
	greater than 1%]

Section 16. Any other relevant information

<u>History</u>	
Date of issue	: 26 March 2024
Key to abbreviations	 ACGIH = Association Advancing Occupational and Environmental Health ADG = Australian Dangerous Goods ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor DFG = Deutsche Forschungsgemeinschaft, German research funding organization GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient

Section 16. Any other relevant information

MAK value = Maximum Permissible Concentration MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) STEL = Short-Term Exposure Limit TLV = Threshold Limit Value TWA = Time-Weighted Average

Indicates information that has changed from previously issued version.

Notice to reader

This product is intended for industrial use only.

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