# **SAFETY DATA SHEET**

MINWAX® Fast-Drying Polyurethane Clear Gloss

23000/43000

### Section 1. Identification

Product name	: MINWAX® Fast-Drying Polyurethane Clear Gloss
Product type	: Liquid.
Relevant identified use	s of the substance or mixture and uses advised against
Supplier's details	: Valspar Paint (NZ) Ltd 2-14 Patiki Road, Avondale Auckland, 1026 New Zealand Phone: +64 09 820 6700
Manufacturer	: Minwax Company 10 Mountainview Road Upper Saddle River, NJ 07458 USA
Emergency telephone number (with hours of operation)	: 0800 2436 2255 (24 hrs / 7 days)
e-mail address of person responsible for this SDS	: msds_au@valspar.com

### Section 2. Hazards identification

HSNO Classification	: FLAMMABLE LIQUIDS - Category 3
	SKIN SENSITIZATION - Category 1
	CARCINOGENICITY - Category 2
	TOXIC TO REPRODUCTION - Category 2
	ASPIRATION HAZARD - Category 1
	AQUATIC HAZARD (LONG-TERM) - Category 2

This material is classified as hazardous according to criteria in the Hazardous Substances (Hazard Classification) Notice 2020.

This product is classified as DANGEROUS GOODS for transport, according to the New Zealand Standard NZS 5433: 2012 Transport of Dangerous Goods on Land.

GHS label elements	
Signal word	: Danger
Hazard statements	<ul> <li>Flammable liquid and vapor.</li> <li>May be fatal if swallowed and enters airways.</li> <li>May cause an allergic skin reaction.</li> <li>Suspected of causing cancer.</li> <li>Suspected of damaging fertility or the unborn child.</li> <li>Toxic to aquatic life with long lasting effects.</li> </ul>
Precautionary statements	
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand. Do not apply directly into or onto water. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area.
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, or hearing protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Avoid breathing vapor.
Response	: Collect spillage. IF exposed or concerned: Get medical advice or attention. IF SWALLOWED: Immediately call a POISON CENTER or doctor. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
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### Section 2. Hazards identification

Storage	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Symbol	
Other hazards which do not result in classification	: Please refer to the SDS for additional information. Keep out of reach of children. Risk of spontaneous combustion. Spraydust, cloth and other contaminated organic material should be wetted and placed in a sealed metal container. Store in a fire- proof place.

### Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
Other means of identification	:	Not available.
CAS number/other identifiers		

#### CAS number/other identifiers

Product code

: 23000/43000

Ingredient name	% (w/w)	CAS number
Light Aliphatic Hydrocarbon	≥30 - ≤60	64742-47-8
Zirconium 2-Ethylhexanoate	≤0.3	22464-99-9
Methyl Ethyl Ketoxime	≤0.3	96-29-7
Dibutyltin Dichloride	<0.0025	683-18-1

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.

### Section 4. First aid measures

Description of necessary first	aid measures
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.
Ingestion	: Get medical attention immediately. Call a poison center or physician. 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. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. 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.
Skin contact	: Wash with plenty of soap and 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. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
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.
Most important symptoms/eff	ects, acute and delayed

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# Section 4. First aid measures

Potential acute health effects	5		
Inhalation	÷	No known significant effects or critical hazards.	
Ingestion	÷	May be fatal if swallowed and enters airways.	
Skin contact	÷	May cause an allergic skin reaction.	
Eye contact	÷	No known significant effects or critical hazards.	
Over-exposure signs/sympto	m	<u>IS</u>	
Inhalation	:	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations	
Ingestion	:	Adverse symptoms may include the following: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations	
Skin	:	Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations	
Eyes	÷	No specific data.	
•	a	attention and special treatment needed, if necessary	
Specific treatments		No specific treatment.	
Notes to physician	:	Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.	
Protection of first-aiders	:	No action shall be taken involving any personal risk or without suitable training. 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. Fire-fighting measures

#### Extinguishing media

Extinguioning mout		
Suitable Not suitable		Use dry chemical, CO₂, water spray (fog) or foam. Do not use water jet.
Specific hazards arising from the chemical		Flammable liquid and vapor. 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. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. This material is toxic 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 dioxide carbon monoxide
Hazchem code	:	•3Y
Special precautions 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.
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Personal precautions, protective 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 spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.		
For emergency responders	:	If specialized 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 spilled 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. Collect spillage.		
Methods and materials for co	nt	ainment 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 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 spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.		

# Section 7. Handling and storage

Precautions for safe handling	9	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not swallow. Avoid breathing vapor or mist. Avoid release to the environment. 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.

### Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities	:	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 oxidizing 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 unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.
		before handling or use.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exp	oosure limits
Light Aliphatic Hydrocarbon	<b>[Ke</b> TV	GIH TLV (United States, 1/2022). rosene] Absorbed through skin. VA: 200 mg/m³, (as total hydrocarbon or) 8 hours.
Zirconium 2-Ethylhexanoate	e NZ Zea con W	HSWA 2015 - GRWM 2016 (New Iland, 11/2020). [Zirconium & npounds] ES-TWA: 5 mg/m³, (as Zr) 8 hours.
Dibutyltin Dichloride	NZ Zea con W	ES-STEL: 10 mg/m³, (as Zr) 15 minutes. HSWA 2015 - GRWM 2016 (New aland, 11/2020). [Tin: Organic npounds] Absorbed through skin. ES-TWA: 0.1 mg/m³, (as Sn) 8 hours. ES-STEL: 0.2 mg/m³, (as Sn) 15 minutes
Appropriate engineering controls	: Use only with adequate ventilation. Use priventilation or other engineering controls to contaminants below any recommended or also need to keep gas, vapor or dust concollimits. Use explosion-proof ventilation equilibrium data and the set of	keep worker exposure to airborne statutory limits. The engineering controls entrations below any lower explosive
Environmental exposure controls	: Emissions from ventilation or work process they comply with the requirements of envir cases, fume scrubbers, filters or engineerin equipment will be necessary to reduce em	onmental protection legislation. In some ng modifications to the process
ndividual protection measu	<u>ures</u>	
Hygiene measures	: Wash hands, forearms and face thoroughly eating, smoking and using the lavatory and Appropriate techniques should be used to r Contaminated work clothing should not be contaminated clothing before reusing. Ens showers are close to the workstation location	at the end of the working period. emove potentially contaminated clothing. allowed out of the workplace. Wash ure that eyewash stations and safety
Eye/face protection	: Safety eyewear complying with an approver assessment indicates this is necessary to a gases or dusts. If contact is possible, the for unless the assessment indicates a higher of side-shields.	avoid exposure to liquid splashes, mists, ollowing protection should be worn,
Skin protection		
Hand protection	: Chemical-resistant, impervious gloves com be worn at all times when handling chemica this is necessary. Considering the paramet check during use that the gloves are still re- should be noted that the time to breakthrou different for different glove manufacturers. several substances, the protection time of t	al products if a risk assessment indicates ters specified by the glove manufacturer, taining their protective properties. It igh for any glove material may be In the case of mixtures, consisting of
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### Section 8. Exposure controls/personal protection

	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

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

Appearance		
Physical state	:	Liquid.
Color	:	Not available.
Odor	1	Not available.
Odor threshold	:	Not available.
рН	:	Not applicable.
Melting point/freezing point	1	Not available.
Boiling point, initial boiling point, and boiling range	:	148°C (298.4°F)
Flash point	:	Closed cup: 39°C (102.2°F) [Tagliabue Closed Cup]
Evaporation rate	:	0.13 (butyl acetate = 1)
Flammability	:	Not available.
Lower and upper explosion limit/flammability limit	:	Lower: 1% Upper: 6%
Vapor pressure	:	0.17 kPa (1.27 mm Hg)
Relative vapor density	:	5 [Air = 1]
Relative density	:	0.86
Solubility(ies)	:	
Not available.		
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	:	Not available.
Decomposition temperature	:	Not available.
Viscosity	:	Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)
Aerosol product		
Type of aerosol	:	Not applicable.
Heat of combustion	:	24.224 kJ/g
Ignition distance	:	Not applicable.
Enclosed space ignition - Time equivalent	:	Not applicable.
Enclosed space ignition - Deflagration density	:	Not applicable.
Flame height	:	Not applicable.
Flame duration	:	Not applicable.

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Reactivity	: No specific test data related to reactivity available for this product or its ingredient	ts.
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 pressurize, cut, we braze, solder, drill, grind or expose containers to heat or sources of ignition. Do r allow vapor to accumulate in low or confined areas.	
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials	
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.	

# Section 11. Toxicological information

Information on the likely rout	es	of exposure
Inhalation	1	No known significant effects or critical hazards.
Ingestion	1	May be fatal if swallowed and enters airways.
Skin contact	1	May cause an allergic skin reaction.
Eye contact	1	No known significant effects or critical hazards.
Symptoms related to the physical sector of the sector sect	sic	al, chemical and toxicological characteristics
Inhalation	:	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	:	Adverse symptoms may include the following: nausea or vomiting reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	:	Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Eye contact	1	No specific data.

#### Delayed and immediate effects and also chronic effects from short and long term exposure

#### **Acute toxicity**

Product/ingredient name	Result	Species	Dose	Exposure
Zirconium 2-Ethylhexanoate		Rabbit	>5 g/kg	-
Methyl Ethyl Ketoxime	LD50 Oral LD50 Oral	Rat Rat	>5 g/kg 930 mg/kg	-
Dibutyltin Dichloride	LD50 Oral	Rat	50 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Methyl Ethyl Ketoxime Dibutyltin Dichloride	Eyes - Severe irritant Eyes - Severe irritant	Rabbit Rabbit	-	100 uL 24 hours 50	-
	Skin - Severe irritant	Rabbit	-	ug 24 hours 2 mg	-

#### **Sensitization**

Not available.

#### Potential chronic health effects

# Section 11. Toxicological information

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General	:	Once sensitized, a sev to very low levels.	/ere allerg	ic reaction m	ay occur wher	n sub	sequent	ly exposed			
Inhalation	:	No known significant e	effects or c	ritical hazaro	ds.						
Ingestion	- 1	•	known significant effects or critical hazards.								
Skin contact	:	Once sensitized, a sev to very low levels.	ice sensitized, a severe allergic reaction may occur when subsequently exposed very low levels.								
Eye contact	1	No known significant e	effects or c	ritical hazaro	ds.						
Carcinogenicity	:	Suspected of causing exposure.	cancer. R	isk of cance	r depends on o	durat	ion and	level of			
Mutagenicity	:	No known significant e	effects or c	ritical hazaro	ds.						
Teratogenicity	- :	Suspected of damagin	-								
Developmental effects	- :	No known significant e									
Fertility effects	- :	No known significant e	effects or c	ritical hazaro	ds.						
Chronic toxicity											
Not available.											
Carcinogenicity Not available.											
<mark>Mutagenicity</mark> Not available.											
<mark>Teratogenicity</mark> Not available.											
Reproductive toxicity Not available.											
<mark>Specific target organ toxic</mark> Not available.	ity (	<u>single exposure)</u>									
Specific target organ toxic	ity (	<u>repeated exposure)</u>									
Product/ingredient name			Cate	gory	Route of exposure		Target	organs			
2-Butanone, oxime			Categ	jory 2	-		-				
Aspiration hazard					·						
Name											
Light Aliphatic Hydrocarbon											
Numerical measures of tox	<u>cicit</u>	Ĺ									
Acute toxicity estimates											
Product/ingredient name			Dral (mg/ :g)	Dermal (mg/kg)	Inhalation (gases) (ppm)		alation pors) j/l)	Inhalation (dusts and mists) (mg/l)			
2-Butanone, oxime		9	30	1100	N/A	11		N/A			

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N/A

Dibutyltin dichloride

N/A

N/A

N/A

### Section 12. Ecological information

**Ecotoxicity** 

: This material is toxic to aquatic life with long lasting effects.

Product/ingredient name	Result	Species	Exposure
Light Aliphatic Hydrocarbon Methyl Ethyl Ketoxime Dibutyltin Dichloride	Acute LC50 2200 µg/l Fresh water Acute LC50 843000 µg/l Fresh water Acute EC50 30.04 ng/L Marine water	Fish - Lepomis macrochirus Fish - Pimephales promelas Algae - Platymonas sp Exponential growth phase	4 days 96 hours 96 hours
	Acute EC50 40 µg/l Marine water	Algae - Skeletonema costatum - Exponential growth phase	72 hours

### Persistence/degradability

Not available.

#### **Bioaccumulative potential**

Aquatic and terrestrial toxicity

Product/ingredient name	LogP <sub>ow</sub>	BCF	Potential
Zirconium 2-Ethylhexanoate	-	2.96	low
Methyl Ethyl Ketoxime		2.5 to 5.8	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 minimized 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. Vapor 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 spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Marine Pollutant
New Zealand Class	UN1263	PAINT. Marine pollutant (Light Aliphatic Hydrocarbon)	3	III	RANNER RANNER	Yes.
ADG Class	UN1263	PAINT	3			Yes. The environmentally hazardous substance mark is not required.

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### Section 14. Transport information

UN Class	UN1263	PAINT	3		Yes. The environmentally hazardous substance mark is not required.
ADR/RID Class	UN1263	PAINT	3	111	Yes.
IATA Class	UN1263	PAINT	3	111	Yes. The environmentally hazardous substance mark is not required.
IMDG Class	UN1263	PAINT. Marine pollutant (Light Aliphatic Hydrocarbon)	3	111	Marine pollutant

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<u>information</u>		
New Zealand Class	:	The marine pollutant mark is not required when transported by road or rail. <u>Hazchem code</u> •3Y
ADG Class	:	Hazchem code •3Y
UN Class	:	-
ADR/RID Class	:	The environmentally hazardous substance mark is not required when transported in sizes of ≤5 L or ≤5 kg. Tunnel code D/E
IATA Class	:	The environmentally hazardous substance mark may appear if required by other transportation regulations.
IMDG Class	:	The marine pollutant mark is not required when transported in sizes of ≤5 L or ≤5 kg. <b>Emergency schedules</b> F-E, S-E
PG* : Packing group		
NZ NZS 14 Hazchem Code		: •3Y
Special precautions for use	er	: <b>Transport within user's premises:</b> 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 to IMO instruments	9	: Not available.

### Section 15. Regulatory information

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HSNO Approval Number	: HSR002669	
HSNO Group Standard	: Surface coatings and colourants	
HSNO Classification	<ul> <li>FLAMMABLE LIQUIDS - Category 3 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 2 ASPIRATION HAZARD - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 2</li> </ul>	
Safety, health and environmental regulations specific for the product	: No known specific national and/or regional regulations applicable to this produc (including its ingredients).	x
International regulations		
Chemical Weapon Convent	n List Schedules I, II & III Chemicals	
Not listed.		
Montreal Protocol Not listed.		
Stockholm Convention on Not listed.	rsistent Organic Pollutants	
Rotterdam Convention on F	or Informed Consent (PIC)	
Not listed.		
UNECE Aarhus Protocol on	OPs and Heavy Metals	
Not listed.		
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### Section 16. Other information

<u>History</u>	
Date of printing	: 25, November, 2022.
Date of issue/Date of revision	: 25, November, 2022
Date of previous issue	: 11, August, 2022
Version	: 6.04
Key to abbreviations	<ul> <li>ADG = Australian Dangerous Goods</li> <li>ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road</li> <li>ATE = Acute Toxicity Estimate</li> <li>BCF = Bioconcentration Factor</li> <li>GHS = Globally Harmonized System of Classification and Labelling of Chemicals</li> <li>IATA = International Air Transport Association</li> <li>IBC = Internediate Bulk Container</li> <li>IMDG = International Maritime Dangerous Goods</li> <li>LogPow = logarithm of the octanol/water partition coefficient</li> <li>MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)</li> <li>RID = The Regulations concerning the International Carriage of Dangerous Goods</li> <li>by Rail</li> <li>SGG = Segregation Group</li> <li>UN = United Nations</li> </ul>
References	: Not available.
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✓ Indicates information that has changed from previously issued version.

Notice to reader

### Section 16. Other information

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.