SAFETY DATA SHEET

WATTYL CRAFTSMAN SANDING SEALER

111801

Section 1. Identification

Product name	: WATTYL CRAFTSMAN SANDING SEALER
Product type	: Liquid.
Relevant identified uses	of the substance or mixture and uses advised against
Manufacturer	: VALSPAR PAINT (NZ) LIMITED 4-14 Patiki Road, Avondale, Auckland, NZ 1026
Emergency telephone number (with hours of operation)	: +(64)98010034 (Available 24 hrs/ 7 days)
e-mail address of person responsible for this SDS	: sds@sherwin.com

Section 2. Hazards identification

HSNO Classification	 3.1 - FLAMMABLE LIQUIDS - Category C 6.3 - SKIN IRRITATION - Category A 6.4 - EYE IRRITATION - Category A (Irritant) 6.5 - SENSITIZATION - Category B (Skin) 6.7 - CARCINOGENICITY - Category B
	6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Unborn child) - Category B 6.9 - SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR REPEATED
	EXPOSURE) - Category A 6.1 - ACUTE TOXICITY (aspiration) (oral) - Category E 9.1 - AQUATIC ECOTOXICITY - Category B

This material is classified as hazardous according to criteria in the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001 and has been classified according to the Hazardous Substances (Classifications) Regulations 2001.

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	: Da	nger
Hazard statements	Ma Ca Ma Ca Su Su	ammable liquid and vapour. ay be fatal if swallowed and enters airways. suses skin irritation. ay cause an allergic skin reaction. suses serious eye irritation. spected of causing cancer. spected of damaging the unborn child. suses damage to organs through prolonged or repeated exposure. xic to aquatic life with long lasting effects.
Precautionary statements		
Prevention	hav We sou ele spa cor chil pro be	tain special instructions before use. Do not handle until all safety precautions we been read and understood. Use personal protective equipment as required. ear protective gloves. Wear eye or face protection. Keep away from ignition urces such as heat/sparks/open flame No smoking. Use explosion-proof ectrical, ventilating, lighting and all material-handling equipment. Use only non- arking tools. Take precautionary measures against static discharge. Keep ntainer tightly closed. Avoid release to the environment. Keep out of reach of ildren. Do not breathe vapour. Do not eat, drink or smoke when using this boduct. Wash thoroughly after handling. Contaminated work clothing should not allowed out of the workplace. If medical advice is needed: Have product ntainer or label at hand.

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Section 2. Hazards identification

Response	: Collect spillage. Immediately call a POISON CENTER or doctor/physician. IF SWALLOWED: Do NOT induce vomiting. IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Take off contaminated clothing and wash before reuse. Rinse skin with water [or shower]. Wash with plenty of soap and water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF exposed or concerned: Get medical advice/attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep cool.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Symbol	

Other hazards which do not : Please refer to the SDS for additional information. Keep out of reach of children. result in classification

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture	
Other means of	: Not available.	
identification		

CAS number/other identifiers

Product code : 111801

Ingredient name	% (w/w)	CAS number
Naphtha (petroleum), hydrodesulfurized heavy	33.6	64742-82-1
HYDROCARBONS, C9, aromatics	10.5	64742-95-6
Talc	5.2	14807-96-6
Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	4.2	64742-82-1
Kerosine, petroleum	4.1	8008-20-6
Methyl Ethyl Ketoxime	0.5	96-29-7
Zirconium 2-Ethylhexanoate	0.2	22464-99-9

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. 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.

Section 4. First aid measures

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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. 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/e	effects, acute and delayed
Potential acute health effe	<u>cts</u>
Inhalation	: No known significant effects or critical hazards.
Ingestion	: May be fatal if swallowed and enters airways.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Eye contact	: Causes serious eye irritation.
<u>Over-exposure signs/sym</u>	<u>otoms</u>
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: nausea or vomiting reduced foetal weight increase in foetal deaths skeletal malformations
Skin	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations
Eyes	: Adverse symptoms may include the following: pain or irritation watering redness
Indication of immediate me	dical attention and special treatment needed, if necessary
Specific treatments	: Not available.
Notes to physician	 No specific treatment. 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.
San toxical aginal informatic	n (Section 11)

See toxicological information (Section 11)

Section 5. Firefighting measures

Extinguishing media	
Suitable	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Not suitable	: Do not use water jet.
Specific hazards arising from the chemical	: Flammable liquid and vapour. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapour/ gas is heavier than air and will spread along the ground. Vapours may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Runoff to sewer may create fire or explosion hazard. 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.
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Section 5. Firefighting measures

Hazardous thermal decomposition products	ecompositior arbon dioxide arbon monox etal oxide/ox	ide
Hazchem code	ot available.	
Special precautions for fire- fighters	ere is a fire. ıitable trainin	te the scene by removing all persons from the vicinity of the incident if No action shall be taken involving any personal risk or without g. Move containers from fire area if this can be done without risk. ay to keep fire-exposed containers cool.
Special protective equipment for fire-fighters		nould wear appropriate protective equipment and self-contained aratus (SCBA) with a full face-piece operated in positive pressure

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	 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 (see Section 8).
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 cont	ainment and cleaning up
Small spill	Stop leak if without risk. Move containers from spill area. 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. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.
Large spill	Stop leak if without risk. Move containers from spill area. 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). Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe : handling	Put on appropriate personal protective equipment (see Section 8). 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. 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 get in eyes or on skin or clothing. Do not swallow. Avoid breathing vapour 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. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. Empty
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Section 7. Handling and storage

		containers retain product residue and can be hazardous. Do not reuse container.
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. 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
Talc Kerosine, petroleum		ACGIH TLV (United States, 3/2020). TWA: 2 mg/m ³ 8 hours. Form: Respirable fraction ACGIH TLV (United States, 3/2020). Absorbed through skin. TWA: 200 mg/m ³ , (as total hydrocarbon vapor) 8 hours.
Zirconium 2-Ethylhexanoate	•	NZ HSWA 2015 (New Zealand, 11/2019). WES-TWA: 5 mg/m³, (as Zr) 8 hours. WES-STEL: 10 mg/m³, (as Zr) 15 minutes.
Appropriate engineering controls	ventilation or other er contaminants below a also need to keep ga	te ventilation. Use process enclosures, local exhaust ngineering controls to keep worker exposure to airborne any recommended or statutory limits. The engineering controls s, vapour or dust concentrations below any lower explosive -proof ventilation equipment.
Environmental exposure controls	they comply with the cases, fume scrubbe	ation or work process equipment should be checked to ensure requirements of environmental protection legislation. In some rs, filters or engineering modifications to the process cessary to reduce emissions to acceptable levels.
Individual protection measu	ires	
Hygiene measures	eating, smoking and Appropriate techniqu Contaminated work o contaminated clothing	ns and face thoroughly after handling chemical products, before using the lavatory and at the end of the working period. es should be used to remove potentially contaminated clothing. lothing should not be allowed out of the workplace. Wash g before reusing. Ensure that eyewash stations and safety the workstation location.
Respiratory protection	standard if a risk ass be based on known o	air-purifying or air-fed respirator complying with an approved essment indicates this is necessary. Respirator selection must or anticipated exposure levels, the hazards of the product and s of the selected respirator.
Hand protection	be worn at all times v this is necessary. Co check during use tha should be noted that different for different	npervious gloves complying with an approved standard should when handling chemical products if a risk assessment indicates unsidering the parameters specified by the glove manufacturer, t the gloves are still retaining their protective properties. It the time to breakthrough for any glove material may be glove manufacturers. In the case of mixtures, consisting of he protection time of the gloves cannot be accurately
Eye protection	assessment indicates gases or dusts. If co	olying with an approved standard should be used when a risk s this is necessary to avoid exposure to liquid splashes, mists, ntact is possible, the following protection should be worn, nt indicates a higher degree of protection: chemical splash
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Section 8. Exposure controls/personal protection

Skin 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.

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	1	Liquid.
Colour	1	Not available.
Odour	1	Not available.
Odour threshold	4	Not available.
рН	4	Not applicable.
Melting point/freezing point	4	
Boiling point, initial boiling point, and boiling range	-	130°C (266°F)
Flash point	4	Closed cup: 36°C (96.8°F) [Pensky-Martens Closed Cup]
Evaporation rate	1	1 (butyl acetate = 1)
Flammability	1	Not available.
Lower and upper explosion limit/flammability limit	:	Lower: 0.7% Upper: 7%
Vapour pressure	1	0.51 kPa (3.8 mm Hg)
Relative vapour density	1	3.1 [Air = 1]
Relative density	1	0.94
Solubility	1	Not available.
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	1	Not available.
Decomposition temperature	1	Not available.
Viscosity	1	Kinematic (40°C (104°F)): <20.5 mm²/s (<20.5 cSt)
Aerosol product		
Type of aerosol	1	Not applicable.
Heat of combustion	1	22.299 kJ/g
Ignition distance	1	Not applicable.
Enclosed space ignition - Time equivalent	:	Not applicable.
Enclosed space ignition - Deflagration density	:	Not applicable.
Flame height	1	Not applicable.
Flame duration	:	Not applicable.

Section 10. Stability and reactivity

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. Do not allow vapour to accumulate in low or confined areas.

Section 10. Stability and reactivity

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 likely routes of exposure				
Inhalation	: No known significant effects or critical hazards.			
Ingestion	: May be fatal if swallowed and enters airways.			
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.			
Eye contact	: Causes serious eye irritation.			
Symptoms related to the	e physical, chemical and toxicological characteristics			
Inhalation	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations			
Ingestion	: Adverse symptoms may include the following: nausea or vomiting reduced foetal weight increase in foetal deaths skeletal malformations			
Skin contact	: Adverse symptoms may include the following: irritation redness reduced foetal weight increase in foetal deaths skeletal malformations			
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness			

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

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
HYDROCARBONS, C9, aromatics	LD50 Oral	Rat	8400 mg/kg	-
Kerosine, petroleum	LD50 Oral	Rat	15 g/kg	-
Methyl Ethyl Ketoxime	LD50 Oral	Rat	930 mg/kg	-
Zirconium 2-Ethylhexanoate	LD50 Dermal LD50 Oral	Rabbit Rat	>5 g/kg >5 g/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
HYDROCARBONS, C9, aromatics	Eyes - Mild irritant	Rabbit	-	24 hours 100 uL	-
Talc	Skin - Mild irritant	Human	-	72 hours 300 ug l	-
Kerosine, petroleum	Skin - Moderate irritant Skin - Moderate irritant	Rabbit Rabbit	-	0.5 MI 24 hours 100 %	-
Methyl Ethyl Ketoxime	Skin - Severe irritant Eyes - Severe irritant	Rabbit Rabbit	-	500 mg 100 uL	-

Sensitisation

Not available.

Potential chronic health effects

Section 11. Toxicological information

General	: Causes damage to organs through prolonged or repeated exposure.
Inhalation	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Skin contact	 Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Eye contact	: No known significant effects or critical hazards.
Carcinogenicity	 Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: Suspected of damaging the unborn child.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.
Chronic toxicity	
Not available.	

Carcinogenicity

Not available.

Mutagenicity

Not available.

Teratogenicity

Not available.

Reproductive toxicity

Not available.

Specific target organ toxicity

Name	Category	Route of exposure	Target organs
Naphtha (petroleum), hydrodesulfurized heavy	Category A	Oral	central nervous system (CNS)
		Skin	central nervous system (CNS)
		Inhalation	central nervous system (CNS)
Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)	Category A	Oral	central nervous system (CNS)
		Skin	central nervous system (CNS)
		Inhalation	central nervous system (CNS)
Methyl Ethyl Ketoxime	Category B	Oral Inhalation	Not determined Not determined

Aspiration hazard

Name
Naphtha (petroleum), hydrodesulfurized heavy HYDROCARBONS, C9, aromatics Hydrocarbons, C9-12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%) Kerosine, petroleum
Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Ecotoxicity

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

Aquatic and terrestrial toxicity						
Product/ingredient name	Result	Species	Exposure			
Methyl Ethyl Ketoxime	Acute LC50 843000 μg/l Fresh water	Fish - Pimephales promelas	96 hours			
Persistence/degradability						

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
HYDROCARBONS, C9, aromatics	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential	
Naphtha (petroleum), hydrodesulfurized heavy	-	10 to 2500	high	
HYDROCARBONS, C9, aromatics	-	10 to 2500	high	
Hydrocarbons, C9-12, n- alkanes, isoalkanes, cyclics, aromatics (2-25%)	-	10 to 2500	high	
Methyl Ethyl Ketoxime Zirconium 2-Ethylhexanoate	-	2.5 to 5.8 2.96	low low	

Mobility in soil

Soil/water partition	: Not
coefficient (Koc)	
Other adverse effects	: No

t available.

: No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

The generation of waste should be avoided or minimised wherever possible. 2 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 nonrecyclable 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.

Regulatory information	UN number	Proper shipping name	Classes	PG*	Label	Marine Pollutant
New Zealand Class	UN1263	PAINT. Marine pollutant (Naphtha (petroleum), hydrodesulfurized heavy, HYDROCARBONS, C9, aromatics)	3	111	FLAGABLE	Yes.
Version : 8.	02		Date of	issue/Date of	of revision : 16	6, August, 2021

• • • • •						
Section 14	. Trans	port informati	on			
ADG Class	UN1263	PAINT	3			Yes. The environmentally hazardous substance mark is not required.
UN Class	UN1263	PAINT	3	111		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 (Naphtha (petroleum), hydrodesulfurized heavy, Light Aromatic Hydrocarbons)	3	111		Marine pollutant
Additional	1					
information		The measure well denote				-l
New Zealand C	lass :	The marine pollutant Hazchem code •3Y	mark is not red	quirea when	transported by roa	d of fall.
ADG Class	:	Hazchem code •3Y				
UN Class ADR/RID Class		- The environmentally	hazardous sub	stance mark	is not required wh	nen transported in
		sizes of ≤5 L or ≤5 k Tunnel code D/E				·
IATA Class	:	The environmentally		stance mark	may appear if req	uired by other
IMDG Class	:	 transportation regulations. The marine pollutant mark is not required when transported in sizes of ≤5 I <u>Emergency schedules</u> F-E, S-E 		es of ≤5 L or ≤5 kg.		
PG* : Packing gro	and	Emergency schedu	165 F-E, 3-E			
NZ NZS 14 Hazcl	-	: Not available.				
Special precaution	ons for user	: Transport within upright and secure the event of an ac	e. Ensure that p	persons trans		containers that are ct know what to do in
Transport in bull to IMO instrume		: Not available.				

Section 15. Regulatory information

HSNO Approval Number	: HSR002669
HSNO Group Standard	: Surface coatings and colourants
HSNO Classification	 3.1 - FLAMMABLE LIQUIDS - Category C 6.3 - SKIN IRRITATION - Category A 6.4 - EYE IRRITATION - Category A (Irritant) 6.5 - SENSITIZATION - Category B (Skin) 6.7 - CARCINOGENICITY - Category B 6.8 - REPRODUCTIVE AND DEVELOPMENTAL TOXICITY (Unborn child) - Category B 6.9 - SPECIFIC TARGET ORGAN TOXICITY (SINGLE OR REPEATED EXPOSURE) - Category A 6.1 - ACUTE TOXICITY (aspiration) (oral) - Category B 9.1 - AQUATIC ECOTOXICITY - Category B
Safety, health and environmental regulations specific for the product	: No known specific national and/or regional regulations applicable to this product (including its ingredients).
International regulations	
Chemical Weapon Convention Not listed.	tion List Schedules I, II & III Chemicals
Montreal Protocol Not listed.	
Stockholm Convention on Not listed.	Persistent Organic Pollutants

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

Section 16. Other information

<u>History</u>	
Date of printing	: 16, August, 2021.
Date of issue/Date of revision	: 16, August, 2021
Date of previous issue	: 02, June, 2021
Version	: 8.02
Key to abbreviations	 ADG = Australian Dangerous Goods ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road 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) RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail SGG = Segregation Group UN = United Nations
References	: Not available.

Section 16. Other information

Indicates information that has changed from previously issued version.

Notice to reader

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 make themselves aware of and understand the data contained in this SDS and any hazards that may be associated with the product. This information is provided in good faith and believed to be accurate as of the effective date mentioned 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 may change later the composition, hazards and risks of the product. Products shall should 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 the use of the product are not under the manufacturer's control of the manufacturer; the customer/buyer/user is responsible to for determine determining 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 held responsible for SDSs obtained from any other source.