

SAFETY DATA SHEET

Section 1. Identification		
Product identifier	: 4024669874082	
Product name	: Standox U7120 Standoflash UV-A Filler	
Other means of identification	: Not available.	
Date of issue	: 10/3/2022	
Version	: 11.02	
Relevant identified uses of	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	 Axalta Coating Systems Australia Pty Limited 16 Darling Street, Marsden Park NSW 2765, Australia Importer: Resene Automotive & Light Industrial 4 Te Apunga Place, Mt Wellington, Auckland, New Zealand Telephone: +64 (09) 259 2738 	
Product information	: +61 (0)2 8818 4300	
Emergency telephone number	: +(64) 9801 0034 NZ Poisons Information Center: 0800 764 766 or +(64) 3 479 7248	

Section 2. Hazards identification

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

This material is classified as DANGEROUS GOODS according to criteria in New Zealand Standard 5433:2012 Transport of Dangerous Goods on Land.

HSNO Classification	: FLAMMABLE LIQUIDS - Category 2 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2 SKIN SENSITISATION - Category 1
	CARCINOGENICITY - Category 2
	REPRODUCTIVE TOXICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2
	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2
GHS label elements	
Symbol	
Signal word	: Danger

Section 2. Hazards identification

Hazard statements	hly flammable liquid and vapour. uses skin irritation. y cause an allergic skin reaction. uses serious eye irritation. spected of causing cancer. spected of damaging fertility or the unborn child. y cause damage to organs through prolonged or repeated expos tic to aquatic life with long lasting effects.	ure.
Precautionary statements		
Prevention	ain special instructions before use. Do not handle until all safety e been read and understood. Keep away from heat, hot surface les and other ignition sources. No smoking. Avoid release to the not breathe vapour. Wash thoroughly after handling. Contamina hing should not be allowed out of the workplace. Wear protective ective clothing and eye or face protection.	s, sparks, open e environment. ated work
Response	ect spillage. IF exposed or concerned: Get medical advice or at N (or hair): Take off immediately all contaminated clothing. Rinse N SKIN: Wash with plenty of water. If skin irritation or rash occu ce or attention. IF IN EYES: Rinse cautiously with water for seven nove contact lenses, if present and easy to do. Continue rinsing. sists: Get medical advice or attention.	e skin with water. urs: Get medical eral minutes.
Storage	e locked up.	
Disposal	oose of contents and container in accordance with all local, regio international regulations.	nal, national
Other hazards which do not result in classification	e known.	

Section 3. Composition/information on ingredients

Substance/mixture

: Mixture

Ingredient name	% (w/w)	CAS number
acetone	10 - <30	67-64-1
UNSATURATED URETHANE ACRYLATE RESIN	10 - <30	-
2,5-Furandione, polymer with 2-(chloromethyl)oxirane, .alphahydro omegahydroxypoly(oxy-1,2-ethanediyl) ether with 2-ethyl-2- (hydroxymethyl)-1,3-propanediol (3:1), and 4,4'-(1-methylethylidene)bis [phenol], 2-propenoate, reaction products with diethanolamine	10 - <30	345910-11-4
toluene	5 - <10	108-88-3
phenyl bis(2,4,6-trimethylbenzoyl)-phosphine oxide	3 - <5	162881-26-7
trizinc bis(orthophosphate)	3 - <5	7779-90-0
xylene	3 - <5	1330-20-7
exo-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl acrylate	1 - <3	5888-33-5
ACID MODIFIED METHACRYLATE	1 - <3	-
ethylbenzene	0.3 - <1	100-41-4

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	:	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.
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/e		cts, acute and delayed
Potential acute health effect		
Inhalation	:	No known significant effects or critical hazards.
Ingestion	:	No known significant effects or critical hazards.
Skin contact	:	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	:	Causes serious eye irritation.
Over-exposure signs/symp	ton	<u>15</u>
Inhalation	:	Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
Ingestion	:	Adverse symptoms may include the following: 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

Section 4. First aid measures

Eyes	Adverse symptoms may include the following: pain or irritation watering redness	
Indication of immediate med	attention and special treatment needed, if necessary	
Specific treatments	Not available.	
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 informatio	ection 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	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. 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 sulfur oxides phosphorus oxides metal oxide/oxides	
Hazchem code	•3YE	
Special precautions for fire- fighters	Promptly isolate the scene by removing all persons from the vicinity of the incident i 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.	f
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.	
Remark	Not available.	

Section 6. Accidental release measures

Personal precautions,	 If specialised clothing is required to deal with the spillage, take note of any
protective equipment and	information in Section 8 on suitable and unsuitable materials. See also the
emergency procedures	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. Collect spillage.

Section 6. Accidental release measures

Methods and material for containment 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	: 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 breathe vapour or mist. Do not ingest. 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.
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 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

Section 8. Exposure controls/personal protection

Ingredient name		Exposure limits
acetone		NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 500 ppm 8 hours. WES-TWA: 1185 mg/m ³ 8 hours. WES-STEL: 2375 mg/m ³ 15 minutes. WES-STEL: 1000 ppm 15 minutes.
toluene		NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). Absorbed through skin. WES-TWA: 50 ppm 8 hours. WES-TWA: 188 mg/m ³ 8 hours.
xylene		NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 50 ppm 8 hours. WES-TWA: 217 mg/m ³ 8 hours.
ethylbenzene		NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 100 ppm 8 hours. WES-TWA: 434 mg/m ³ 8 hours. WES-STEL: 543 mg/m ³ 15 minutes. WES-STEL: 125 ppm 15 minutes.
Appropriate engineering controls	ventilation or other engine contaminants below any r	entilation. Use process enclosures, local exhaust eering controls to keep worker exposure to airborne recommended or statutory limits. The engineering controls apour or dust concentrations below any lower explosive of ventilation equipment.
Environmental exposure controls	they comply with the requ cases, fume scrubbers, fi	n or work process equipment should be checked to ensure irements of environmental protection legislation. In some lters or engineering modifications to the process ary to reduce emissions to acceptable levels.
ndividual protection measu	ires	
Hygiene measures	eating, smoking and usin Appropriate techniques sl Contaminated work clothi	nd face thoroughly after handling chemical products, before g the lavatory and at the end of the working period. hould be used to remove potentially contaminated clothing. ing should not be allowed out of the workplace. Wash fore reusing. Ensure that eyewash stations and safety workstation location.
Respiratory protection	appropriate standard or c	potential for exposure, select a respirator that meets the ertification. Respirators must be used according to a gram to ensure proper fitting, training, and other important
Hand protection	be worn at all times when this is necessary. Consid check during use that the should be noted that the t different for different glow	rvious gloves complying with an approved standard should handling chemical products if a risk assessment indicates lering the parameters specified by the glove manufacturer, gloves are still retaining their protective properties. It time to breakthrough for any glove material may be e manufacturers. In the case of mixtures, consisting of protection time of the gloves cannot be accurately

Section 8. Exposure controls/personal protection

Eye 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	: 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.

Section 9. Physical and chemical properties

Appearance		
Physical state	:	Liquid.
Colour	:	Green.
Odour	:	Not available.
Odour threshold	:	Not available.
рН	:	Not applicable.
Melting point	:	Not applicable.
Boiling point	:	56 to 137°C (132.8 to 278.6°F)
Flash point	:	Closed cup: -12.167°C (10.1°F)
Fire point	:	Not available.
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Lower: 1.1% Upper: 12.8%
Vapour pressure	:	5.9 kPa (44 mm Hg)
Vapour density	:	Not available.
Density	:	1.147 g/cm³
Solubility	:	Soluble in the following materials: cold water.
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	:	131°C (267.8°F)
Decomposition temperature	:	Not applicable.
SADT	:	Not available.
SAPT	:	Not available.
Viscosity	:	Not available.
Flow time (ISO 2431)	:	Not available.

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.
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	<u>of exposure</u>
Inhalation	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Skin contact	: Causes skin irritation. May cause an allergic skin reaction.
Eye contact	: Causes serious eye irritation.
Symptoms related to the ph	ysical, 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: 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 effe	cts as well as chronic effects from short and long-term exposure

Acute toxicity

Section 11. Toxicological information

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	-
toluene	LC50 Inhalation Vapour	Rat	49 g/m³	4 hours
	LD50 Dermal	Rat	5001 mg/kg	-
	LD50 Oral	Rat	5001 mg/kg	-
	TDLo Dermal	Rat	26.4 mg/kg	-
xylene	LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
	LD50 Oral	Rat	4300 mg/kg	-
exo-1,7,7-trimethylbicyclo	LD50 Dermal	Rabbit	>5 g/kg	-
[2.2.1]hept-2-yl acrylate				
	LD50 Oral	Rat	4890 mg/kg	-
ethylbenzene	LD50 Dermal	Rabbit	>5000 mg/kg	-
-	LD50 Oral	Rat	3500 mg/kg	-

Conclusion/Summary

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	-	24 hours 500	-
				mg	
	Skin - Mild irritant	Rabbit	-	395 mg	-
toluene	Skin - Mild irritant	Pig	-	24 hours 250	-
				uL	
	Skin - Mild irritant	Rabbit	-	435 mg	-
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	-	24 hours 500	-
				mg	
	Skin - Moderate irritant	Rabbit	-	100 %	-
exo-1,7,7-trimethylbicyclo	Eyes - Mild irritant	Rabbit	-	100 uL	-
[2.2.1]hept-2-yl acrylate		D. L.L.Y		5001	
a that dhe area mare a	Skin - Moderate irritant	Rabbit	-	500 uL	-
ethylbenzene	Skin - Mild irritant	Rabbit	-	24 hours 15	-
				mg	
Skin	: Not available.				
Eyes	: Not available.				
Respiratory	: Not available.				
Sensitisation					
Not available.					

Not available.

Skin

: Not available.

Respiratory	:	Not available.					
Potential chronic health ef	ffects	<u>6</u>					
General	:	May cause damage to org sensitized, a severe allerg low levels.					
Inhalation	:	No known significant effec	ts or critical hazard	ds.			
Ingestion	:	No known significant effec	o known significant effects or critical hazards.				
Skin contact	:	Once sensitized, a severe to very low levels.	allergic reaction m	ay occur when sub	osequently exposed		
Eye contact	:	No known significant effec	ts or critical hazard	ls.			
Carcinogenicity	:	Suspected of causing cane exposure.	Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.				
Mutagenicity	:	No known significant effec	ts or critical hazard	ls.			
Teratogenicity	:	Suspected of damaging the unborn child.					
Developmental effects	:	No known significant effects or critical hazards.					
Fertility effects	:	Suspected of damaging fe	rtility.				
Chronic toxicity Not available.							
Conclusion/Summary <u>Carcinogenicity</u> Not available.	:	Not available.					
Conclusion/Summary <u>Mutagenicity</u> Not available.	:	Not available.					
Conclusion/Summary <u>Teratogenicity</u> Not available.	:	Not available.					
Conclusion/Summary <u>Reproductive toxicity</u> Not available.	:	Not available.					
Conclusion/Summary Specific target organ toxic		Not available.					
Name			Category	Route of	Target organs		

Section 11. Toxicological information

Name	0,	Route of exposure	Target organs
toluene	Category 2	-	-
xylene	Category 2	-	-
ethylbenzene	Category 2	-	-

Aspiration hazard

Not available.

Section 11. Toxicological information

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value	
Oral	3880.45 mg/kg	
Dermal	33966.16 mg/kg	
Inhalation (vapours)	114.03 mg/l	

Other information

: 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
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 - Copepodid	48 hours
	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 - Ulva pertusa	96 hours
	Chronic NOEC 0.016 ml/L Fresh water	Crustaceans - Daphniidae	21 days
	Chronic NOEC 0.1 ml/L Fresh water	Daphnia - Daphnia magna - Neonate	21 days
toluene	Acute EC50 >433 ppm Marine water	Algae - Skeletonema costatum	96 hours
	Acute EC50 11600 µg/l Fresh water	Crustaceans - Gammarus pseudolimnaeus - Adult	48 hours
	Acute EC50 6000 μg/l Fresh water	Daphnia - Daphnia magna - Juvenile (Fledgling, Hatchling, Weanling)	48 hours
	Acute LC50 5500 µg/l Fresh water	Fish - Oncorhynchus kisutch - Fry	96 hours
	Chronic NOEC 2 mg/l Fresh water	Daphnia - Daphnia magna	21 days
xylene	EC50 3.82 mg/l	Crustaceans - Penaeus monodon	48 hours
	Acute LC50 13400 µg/l Fresh water	Fish - Pimephales promelas	96 hours
ethylbenzene	Acute LC50 13.3 mg/l Marine water	Crustaceans - Artemia sp Nauplii	48 hours
	Acute LC50 13.9 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours

Conclusion/Summary : Not available.

Persistence/degradability

Product/ingredient name	Test	Result	Dose	Inoculum
xylene	OECD 301 F	90 % - 28 days	-	-
Conclusion/Summary	: Not available.			

Date of issue : 10/3/2022

Section 12. Ecological information

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
toluene	-		Readily
xylene	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
acetone	-0.23	-	low
toluene	2.73	90	low
phenyl bis (2,4,6-trimethylbenzoyl)- phosphine oxide	5.77	<5	low
trizinc bis(orthophosphate) xylene ethylbenzene	- 3.12 3.6	60960 8.1 to 25.9 -	high Iow Iow

Mobility in soil

coefficient (Koc)	
Mobility : Not available.	
Other adverse effects : No known significant effects or critic	cal 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 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.

Section 14. Transport information

	New Zealand Class (5433)	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT

Section 14. Transport information					
Transport hazard class(es)	3 FLAMMABLE	• <	3		3
Packing group	11				II
Environmental hazards	Yes.		Y	es.	Yes. The environmentally hazardous substance mark is not required.
Additional informat	ion				
New Zealand		:	The marine pollutant r Hazchem code •3YE	nark is not required wh	en transported by road or rail.
IMDG		:	The marine pollutant r	nark is not required wh	en transported in sizes of ≤5 L or ≤5 kg
ΙΑΤΑ		:	The environmentally h transportation regulation		ark may appear if required by other
Hazchem code		:	•3YE		
Special precautions	for user	:		nsure that persons tran	transport in closed containers that are sporting the product know what to do ir
Transport in bulk ac to IMO instruments	cording	:	Not available.		
			Proper shipping nam	e : Not availab	le.
			Ship type	: Not availab	le.
			Pollution category	: Not availab	

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

HSNO Approval Number	: HSR002669
HSNO Group Standard	: Surface Coatings and Colourants (Flammable, Carcinogenic) Group Standard 2020
HSNO Classification	: FLAMMABLE LIQUIDS - Category 2 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2 SKIN SENSITISATION - Category 1 CARCINOGENICITY - Category 2 REPRODUCTIVE TOXICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2

Section 16. Other information

<u>History</u>	
Date of issue	: 10/3/2022
Version	: 11.02
Prepared by	Product stewardship and regulatory compliance.
Key to abbreviations	 ACGIH = Association Advancing Occupational and Environmental Health ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals HSWA = Health and Safety at Work Act 2015 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) TLV = Threshold Limit Value WES = Workplace Exposure Standards

Indicates information that has changed from previously issued version.

Notice to reader

This product is intended for industrial use only.

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