

SAFETY DATA SHEET

Section 1. Identification		
Product identifier	: 1250033520	
Product name	: PowerTint PT110 Fine Aluminium	
Other means of identification	: Not available.	
Date of issue	: 8/9/2022	
Version	: 2	
Relevant identified uses o	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 3 EYE IRRITATION - Category 2 CARCINOGENICITY - Category 2 REPRODUCTIVE TOXICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3
<u>GHS label elements</u> Symbol	

Signal word

: Warning

Section 2. Hazards identification

Hazard statements	: Flammable liquid and vapour.
	Causes serious eye irritation.
	Suspected of causing cancer.
	Suspected of damaging fertility or the unborn child.
	May cause damage to organs through prolonged or repeated exposure.
	Harmful to aquatic life with long lasting effects.
Precautionary statements	
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Avoid release to the environment. Do not breathe vapour. Wash thoroughly after handling. Wear protective gloves, protective clothing and eye or face protection.
Response	: IF exposed or concerned: Get medical advice or attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention.
Storage	: Store locked up.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not result in classification	: None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture		
Ingredient name	% (w/w)	CAS number
heptan-2-one	10 - <30	110-43-0
Naphtha (petroleum), hydrotreated heavy	10 - <30	64742-48-9
Distillates (petroleum), hydrotreated light	5 - <10	64742-47-8
n-butyl acetate	3 - <5	123-86-4
Solvent naphtha (petroleum), light arom.	3 - <5	64742-95-6
isopentyl acetate	3 - <5	123-92-2
1,2,4-trimethylbenzene	1 - <3	95-63-6
tetraethyl silicate	1 - <3	78-10-4
xylene	0.1 - <0.3	1330-20-7
ethylbenzene	0.1 - <0.3	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

Description of necessar	<u>n'st alu measures</u>
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	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Continue to rinse for at least 10 minutes. Get medical attention. 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 sympto	ms/effects, acute and delayed
Potential acute health	<u>effects</u>
Inhalation	: No known significant effects or critical hazards.
Ingestion	: No known significant effects or critical hazards.
Skin contact	: No known significant effects or critical hazards.
Eye contact	: Causes serious eye irritation.
<u>Over-exposure signs/s</u>	symptoms
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:

	increase in foetal deaths skeletal malformations
Eyes	: Adverse symptoms may include the following: pain or irritation watering redness

Indication of immediate medical attention and special treatment needed, if necessary

reduced foetal weight

Specific treatments : Not available.

Section 4. First aid measures

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.	
One testing to the formulation (One time 44)		

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. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.	
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides	
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.	
Remark	: Not available.	
Section 6. Accider	ntal release measures	

Personal precautions, protective equipment and emergency procedures	:	: If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".	
Environmental precautions	:	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.	
Methods and material for 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.

Section 6. Accidental release measures

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 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). 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

Ingredient name	Exposure limits
heptan-2-one	NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 50 ppm 8 hours. WES-TWA: 233 mg/m ³ 8 hours.
Distillates (petroleum), hydrotreated light	ACGIH TLV (United States, 1/2021). Absorbed through skin. TWA: 200 mg/m ³ , (as total hydrocarbon vapor) 8 hours.
n-butyl acetate	NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 150 ppm 8 hours. WES-TWA: 713 mg/m ³ 8 hours. WES-STEL: 950 mg/m ³ 15 minutes. WES-STEL: 200 ppm 15 minutes.

Section 8. Exposure controls/personal protection

isopentyl acetate		NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 100 ppm 8 hours.
1,2,4-trimethylbenzene		WES-TWA: 532 mg/m ³ 8 hours. NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 25 ppm 8 hours.
tetraethyl silicate		WES-TWA: 123 mg/m ³ 8 hours. NZ HSWA 2015 - GRWM 2016 (New Zealand, 11/2020). WES-TWA: 10 ppm 8 hours. WES-TWA: 85 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	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	they comply with the requi cases, fume scrubbers, fil	n or work process equipment should be checked to ensure irements of environmental protection legislation. In some ters or engineering modifications to the process ary to reduce emissions to acceptable levels.
Individual protection measures	<u>6</u>	
Hygiene measures	eating, smoking and using Appropriate techniques sh Wash contaminated clothi	In the face thoroughly after handling chemical products, before the lavatory and at the end of the working period. hould be used to remove potentially contaminated clothing. ing before reusing. Ensure that eyewash stations and to the workstation location.
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.	
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.	
Eye protection	assessment indicates this gases or dusts. If contact	with an approved standard should be used when a risk is necessary to avoid exposure to liquid splashes, mists, is possible, the following protection should be worn, dicates a higher degree of protection: chemical splash

Section 8. Exposure controls/personal protection

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

<u>Appearance</u>		
Physical state	: Liquid.	
Colour	: Aluminum.	
Odour	: Not available.	
Odour threshold	: Not available.	
рН	: Not applicable.	
Melting point	: Not applicable.	
Boiling point	: 150 to 210°C (302 to 410°F)	
Flash point	: Closed cup: 32.222°C (90°F)	
Fire point	: Not available.	
Evaporation rate	: Not available.	
Flammability (solid, gas)	: Not available.	
Lower and upper explosive	: Lower: 0.5%	
(flammable) limits	Upper: 7.9%	
Vapour pressure	: 0.29 kPa (2.2 mm Hg)	
Vapour density	: Not available.	
Density	: 1.056 g/cm³	
Solubility	: Very slightly soluble in the following materials: cold water	۶r.
Partition coefficient: n-	: Not applicable.	
octanol/water	- 222% (422%)	
Auto-ignition temperature	: 220°C (428°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 of exposure

: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: No known significant effects or critical hazards.
: Causes serious eye irritation.
e physical, chemical and toxicological characteristics
: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations
: 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
heptan-2-one	LC50 Inhalation Vapour	Rat	16.8 mg/l	4 hours
	LD50 Dermal	Rabbit	10332 mg/kg	-
	LD50 Oral	Rat	1600 mg/kg	-
Naphtha (petroleum),	LD50 Oral	Rat	>6 g/kg	-
hydrotreated heavy				
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	-
Solvent naphtha (petroleum), light arom.	LD50 Dermal	Rabbit	3492 mg/kg	-
	LD50 Oral	Rat	8400 mg/kg	-
isopentyl acetate	LD50 Dermal	Rabbit	>5 g/kg	-
	LD50 Oral	Rat	16600 mg/kg	-
1,2,4-trimethylbenzene	LC50 Inhalation Vapour	Rat	18000 mg/m ³	4 hours
· · · ·	LD50 Oral	Rat	5 g/kg	-
tetraethyl silicate	LD50 Oral	Rat	6270 mg/kg	-
xylene	LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
-	LD50 Oral	Rat	4300 mg/kg	-
ethylbenzene	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	3500 mg/kg	-

Conclusion/Summary

: Not available.

Irritation/Corrosion

Section 11. Toxicological information

Skin - Mild irritant	Dahhit	1			
	Rabbit	-	24 hours 14	-	
Eyes - Severe irritant	Guinea pig		mg 2 hours 2500	_	
	Cullica pig	_	ppm	_	
Eyes - Mild irritant	Rabbit	-	24 hours 500	-	
Even Mild irritant	Dabbit		mg		
		-		-	
	Rubbit				
Eyes - Mild irritant	Rabbit	-	87 mg	-	
Eyes - Severe irritant	Rabbit	-		-	
Skin - Mild irritant	Rat		•	_	
		-		-	
			mg		
Skin - Moderate irritant	Rabbit	-		-	
Skin - Mild irritant	Rabbit	-		-	
			ing		
: Not available.					
: Not available.					
: Not available.					
: Not available.					
ects					
: May cause damage to o	organs through	prolonged o	r repeated exposi	ure.	
: No known significant ef	fects or critical I	hazards.			
-					
-					
-					
-			ends on duration a	and level of	
exposure.					
: No known significant ef	fects or critical l	hazards.			
: Suspected of damaging the unborn child.					
: No known significant effects or critical hazards.					
: Suspected of damaging	j fertility.				
: Not available.					
	 Eyes - Mild irritant Skin - Moderate irritant Eyes - Mild irritant Eyes - Severe irritant Skin - Mild irritant Skin - Moderate irritant Skin - Moderate irritant Skin - Moderate irritant Skin - Mild irritant I Not available. Not available. No known significant eff No known significant eff No known significant eff Suspected of causing c exposure. No known significant eff Suspected of damaging No known significant eff Suspected of damaging No known significant eff Suspected of damaging No known significant eff 	Eyes - Mild irritant Rabbit Skin - Moderate irritant Rabbit Eyes - Severe irritant Rabbit Skin - Mild irritant Rat Skin - Moderate irritant Rat Skin - Moderate irritant Rabbit Skin - Mild irritant Rabbit Skin - Moderate irritant Rabbit Skin - Moderate irritant Rabbit Skin - Mild irritant Rabbit Skin - Moderate irritant Rabbit Skin - Mild irritant Rabbit Skin - Moderate irritant Rabbit Skin - Moderate Rabbit Skin - Mavailable. Not available. May cause damage to organs through No known significant effects or critical No known significant effects or critical No known significant effects or critical No known significant effects	Yeys - Mild irritant Rabbit - Eyes - Mild irritant Rabbit - Eyes - Severe irritant Rabbit - Skin - Mild irritant Rat - Skin - Mild irritant Rat - Skin - Moderate irritant Rabbit - Skin - Mild irritant Rabbit - Skin - Moderate irritant Rabbit - Skin - Mild irritant Rabbit - Skin - May causelaster Rabbit - May cause damage to organs through prolonged o - No know	Eyes - Mild irritant Rabbit - 100 mg Skin - Moderate irritant Rabbit - 24 hours 500 mg Eyes - Severe irritant Rabbit - 87 mg Skin - Mild irritant Rabbit - 24 hours 500 mg Skin - Moderate irritant Rat - 8 hours 60 uL Skin - Moderate irritant Rat - 24 hours 500 mg Skin - Moderate irritant Rat - 24 hours 500 mg Skin - Moderate irritant Rabbit - 24 hours 500 mg Skin - Moderate irritant Rabbit - 24 hours 500 mg Skin - Moderate irritant Rabbit - 24 hours 500 mg Skin - Moderate irritant Rabbit - 24 hours 500 mg Skin - Moderate irritant Rabbit - 24 hours 15 mg Skin - Moderate irritant Rabbit - 100 % Skin - Mild irritant Rabbit - 100 % Skin - Motavailable. - 100 % 24 hours 15 mg : Not available. - - Not available. : No known significant effects or cr	

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Section 11. Toxicological information

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 : Not available.

Specific target organ toxicity

Name	Category	Route of exposure	Target organs
1,2,4-trimethylbenzene tetraethyl silicate	Category 2 Category 2	-	-
xylene ethylbenzene	Category 2 Category 2	-	-

Aspiration hazard

Name	
Naphtha (petroleum), hydrotreated heavy Distillates (petroleum), hydrotreated light Solvent naphtha (petroleum), light arom.	

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value	
Oral Inhalation (vapours)	10557.69 mg/kg 159.68 mg/l	

Other information

: Not available.

Section 12. Ecological information

Ecotoxicity

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

Aquatic and terrestrial toxicity

Section 12. Ecological information

Product/ingredient name	Result	Species	Exposure
heptan-2-one	Acute LC50 131000 µg/l Fresh water	Fish - Pimephales promelas	96 hours
n-butyl acetate	Acute LC50 185000 µg/l Marine water	Fish - Menidia beryllina	96 hours
1,2,4-trimethylbenzene	Acute LC50 4910 µg/l Marine water	Crustaceans - Elasmopus pectenicrus - Adult	48 hours
	Acute LC50 7720 µg/l Fresh water	Fish - Pimephales promelas	96 hours
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	- I		4
Product/ingredient name	Aquatic half-life)	Photolysis	Biodegradability
Naphtha (petroleum), hydrotreated heavy	-		-	Readily
xylene	-		-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
heptan-2-one	2.26	-	low
Naphtha (petroleum),	-	10 to 2500	high
hydrotreated heavy			
n-butyl acetate	2.3	-	low
Solvent naphtha (petroleum),	-	10 to 2500	high
light arom.			_
isopentyl acetate	2.25	-	low
1,2,4-trimethylbenzene	3.63	243	low
tetraethyl silicate	3.18	-	low
xylene	3.12	8.1 to 25.9	low
ethylbenzene	3.6	-	low

Mobility in soil

Mobility

-	Net avertletete	
	Not available.	

: Not available.

Other adverse effects

Soil/water partition coefficient (Koc)

: 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 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	IATA
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL	PAINT RELATED MATERIAL
Transport hazard class(es)		3	3
Packing group	ш		III
Environmental hazards	No.	No.	No.
Additional information	tion		
New Zealand	: Hazchem code •3	Y	
Hazchem code	: •3Y		
Special precautions		user's premises: always transpo e. Ensure that persons transportin cident or spillage.	
Transport in bulk ac to IMO instruments	ccording : Not available.		
	Proper shipping	name : Not available.	
	Ship type	: Not available.	

Section 14. Transport information

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 3 EYE IRRITATION - Category 2 CARCINOGENICITY - Category 2 REPRODUCTIVE TOXICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3

Section 16. Other information

<u>History</u>		
Date of issue	:	8/9/2022
Version	:	2
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 = International Air Transport Association IBC = 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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Section 16. Other information

information on this SDS relates only to the specific product identified in Section 1, Identification, and does not relate to its possible use in combination with any other material or in any specific process. If this product is to be used in combination with other products, Axalta encourages you to read and understand the SDS for all products prior to use.

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