

SAFETY DATA SHEET

Section 1. Identification		
Product identifier	: 1250073753	
Product name	: Cromax Pro WB2045 Controller (Low Humidity)	
Other means of identification	: Not available.	
Date of issue	: 8/10/2022	
Version	: 6	
Relevant identified uses o	f 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 not classified as hazardous according to criteria in the Hazardous Substances (Hazard Classification) Notice 2020.

This material is not classified as DANGEROUS GOODS according to criteria in New Zealand Standard 5433:2012 Transport of Dangerous Goods on Land.

GHS label elements	
Symbol	: Not applicable.
Signal word	: No signal word.
Hazard statements	: No known significant effects or critical hazards.
Precautionary statements	
Prevention	: Not applicable.
Response	: Not applicable.
Storage	: Not applicable.
Disposal	: Not applicable.
Other hazards which do not result in classification	: None known.

: Not classified.

HSNO Classification

Section 3. Composition/information on ingredients

Substance/mixture	:	Mixture
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Ingredient name	% (w/w)	CAS number
Propane-1,2-diol, propoxylated	3 - <5	25322-69-4

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. Get medical attention if symptoms occur.
Ingestion	:	Wash out mouth with water. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Skin contact	:	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Eye contact	:	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Most important symptoms/e	ffeo	cts, acute and delayed
Potential acute health effec	<u>ts</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	:	No known significant effects or critical hazards.
Over-exposure signs/symp	ton	<u>ns</u>
Inhalation	:	No specific data.
Ingestion	:	No specific data.
Skin	:	No specific data.
Eyes	:	No specific data.
Indication of immediate medical 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.
See toxicological information (Section 11)		

Section 5. Firefighting measures

Extinguishing media	
Suitable	: Use an extinguishing agent suitable for the surrounding fire.
Not suitable	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
Hazchem code	: Not available.
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.
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).
Methods and material for cor	itainment 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. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. 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. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe: Put on appropriate personal protective equipment (see Section 8).handling

Control parameters

Section 7. Handling and storage

Conditions for safe storage, including any incompatibilities : Store between the following temperatures: 5 to 35°C (41 to 95°F). Store in accordance with local regulations. 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. 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

Occupational exposure limits None.	<u>s</u>	
Appropriate engineering controls	:	Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
Environmental exposure controls	:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measure	s	
Hygiene measures	:	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
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.
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: safety glasses with side-shields.
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	juid.	
Colour	ky.	
Odour	t available.	
Odour threshold	t available.	
рН	5 to 9.5	
Melting point	t applicable.	
Boiling point	0 to 190°C (212 to 374°F)	
Flash point	osed cup: 100°C (212°F) [Product does not s	ustain combustion.]
Fire point	t available.	
Evaporation rate	t available.	
Flammability (solid, gas)	t available.	
Lower and upper explosive (flammable) limits	wer: 1.1% per: 14%	
Vapour pressure	δ kPa (19.7 mm Hg)	
Vapour density	t available.	
Density	017 g/cm³	
Solubility	luble in the following materials: cold water.	
Partition coefficient: n- octanol/water	t applicable.	
Auto-ignition temperature	7°C (404.6°F)	
Decomposition temperature	t applicable.	
SADT	t available.	
SAPT	t available.	
Viscosity	namic: 45 mPa·s (45 cP) nematic: 44 mm²/s (44 cSt)	
Flow time (ISO 2431)	s (room temperature) [Jet diameter: 4 mm]	

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	: No specific data.
Incompatible materials	: No specific data.
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	No known significant effects or critical hazards.		
Skin contact	No known significant effects or critical hazards.		
Eye contact	No known significant effects or critical hazards.		
Symptoms related to the physical, chemical and toxicological characteristics			
Inhalation	No specific data.		
Ingestion	No specific data.		
Skin contact	No specific data.		
Eye contact	No specific data.		

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

Acute toxicity

Not available.

Conclusion/Summary	: Not available.
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Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Propane-1,2-diol,	Eyes - Mild irritant	Rabbit	-	24 hours 500	-
propoxylated				mg	
	Eyes - Mild irritant	Rabbit	-	500 mg	-
	Skin - Mild irritant Skin - Mild irritant	Rabbit Rabbit	-	500 mg 24 hours 500	-
	Skill - Mild Initalit	Rabbit	-	mg	-
Skin	: Not available.	I			
Eyes	: Not available.				
Respiratory	: Not available.				
Sensitisation					
Not available.					
Skin	: Not available.				
Respiratory	: Not available.				
Potential chronic health eff	<u>iects</u>				
General	: No known significant effects or critical hazards.				
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	: No known significant effects or critical hazards.				
Carcinogenicity	: No known significant effects or critical hazards.				
Mutagenicity	: No known significant effects or critical hazards.				
Teratogenicity	: No known significant	effects or critica	l hazards.		
Developmental effects	: No known significant	effects or critica	l hazards.		
Fertility effects	: No known significant	effects or critica	l hazards.		

Section 11. Toxicological information

Chronic toxicity Not available.	
Conclusion/Summary Carcinogenicity 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 <u>Specific target organ toxici</u> Not available.	: Not available. ty
Aspiration bazard	

Aspiration hazard

Not available.

Ecotoxicity

Numerical measures of toxicity

Acute toxicity estimates

Ro	oute	ATE value
Ora	ral	12245.56 mg/kg

Other information : Not available.

Section 12. Ecological information

: No known significant effects or critical hazards.

Aquatic and terrestrial toxicity

Product/ingredient name	Result	Species	Exposure
Propane-1,2-diol, propoxylated	Acute LC50 650000 µg/l Marine water	Fish - Menidia beryllina	96 hours
Conclusion/Summary	: Not available.		
Persistence/degradability Not available. Conclusion/Summary Bioaccumulative potential	: Not available.		

Section 12. Ecological information

Product/ingredient name	LogPow	BCF	Potential
Propane-1,2-diol, propoxylated	-0.68 to 0.01	-	low
Mobility in soil			
Soil/water partition coefficient (Koc)	: Not available.		
Mobility	: Not available.		
Other adverse effects	: No known significant effect	ets or critical hazards.	

Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. 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	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class(es)	-	-	-
Packing group	-	-	-
Environmental hazards	No.	No.	No.

Hazchem code : Not available.

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available. to IMO instruments

Section 14. Transport information

Proper shipping name : Not available. : Not available. Ship type : Not available.

Pollution category

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	: Exempt
HSNO Group Standard	: Exempt
HSNO Classification	: Not classified.

Section 16. Other information

<u>History</u>	
Date of issue	: 8/10/2022
Version	: 6
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

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Section 16. Other information

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