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1.	Identification of	f the	Substance/Mixture	and	Supplier.
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Product name: Aalto Trade Interior Low Sheen White (331-100)

Application: Paint

Company: DECORA GROUP LTD

7 Akatea Road, Glendene, Auckland, New Zealand. 09 818 9215 09 818 7862

 Telephone:
 09 818 9215

 Facsimile:
 09 818 7862

 Emergency telephone:
 0800 761 333

2. Hazards Identification.

HSNO Status: Classified as hazardous according to the criteria of HSNO. HSNO approval number

HSR002670

DG Status: Not classified as Dangerous Goods according to NZS5433

Signal Word: WARNING

HAZARD CLASSIFICATIONS HSNO	HAZARD STATEMENTS	GHS Pictogram
Eye irritation Category 2	H319 Causes serious eye irritation.	(1)
Skin sensitisation Category 1	H317 May cause an allergic skin reaction.	(1)
Reproductive toxicity Category 2	H361 Suspected of damaging fertility or the unborn child.	③
Effects on or via lactation	H362 May cause harm to breast-fed children.	N/A

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PREVENTION STA	PREVENTION STATEMENTS				
P103	Read carefully and follow all instructions				
P104	Read Safety Data Sheet before use.				
P201	Obtain special instructions before use.				
P202	Do not handle until all safety precautions have been read and understood.				
P260	Do not breathe mist/vapours/spray.				
P263	Avoid contact during pregnancy and while nursing				
P264	Wash hands thoroughly after handling.				
P270	Do not eat, drink or smoke when using this product.				
P272	Contaminated work clothing should not be allowed out of the workplace.				
P280	Wear protective gloves/protective clothing/eye protection/face protection.				
RESPONSE STATEMENTS					
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove					

RESPONSE STATEMENTS				
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove			
	contact lenses, if present and easy to do. Continue rinsing.			
P337+P313	If eye irritation persists: Get medical advice/ attention.			
P302+P352	IF ON SKIN: Wash with plenty of soap and water.			
P333+P313	If skin irritation or rash occurs: Get medical advice/attention.			
P363	Take off contaminated clothing and wash before re-use.			
P308+P313	IF exposed or concerned: Get medical advice/ attention.			
STORAGE STATEMENTS				
P405	Store locked up			

DISPOSAL STATEMENTS

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	Section 13.	•			
3. Composition/Information on Ingredients.					
Chemical Entity		CAS Number	Proportion %w/w		
Polyphase 2167			<1		
Optifilm 300			<2		
Rheolate 244			<1		
Balance of ingredients: Non-h	azardous, or	below the hazardous thresh	old.		
4. First Aid Measures.					
Swallowed		I do NOT induce vomiting. Grantsymptoms occur.	ive water to drink. Get medical		
Inhaled	If inhaled, m	nove the victim to fresh air in	nmediately. Begin artificial respiration if		
		as stopped. Obtain medical a			
Eye Contact	attention if i	rritation occurs.	liately with water. Obtain medical		
Skin Contact		ir contact occurs, remove co uning water. Get medical atte	ntaminated clothing and flush skin and ention if symptoms occur.		
Further Information	For advice of	contact the National Poisons	Centre - 0800 POISON (0800 764		
	766) – or a	doctor, immediately.			
5. Fire-Fighting Measu	res.				
Suitable aytinguishing	In coop of fi	ro upo wotor oprov (fog) for	am dry chamical at CO		
Suitable extinguishing media	In case of fire, use water spray (fog), foam, dry chemical or CO ₂ .				
Unsuitable extinguishing media	High volume water jet.				
Hazards from the	In a fire or if heated, a pressure increase will occur and the container may				
substance	burst.				
Hazardous combustion	Decomposition products may include:				
products	Carbon oxides, Nitrogen oxides, Other noxious substances.				
Special precautions for	Promptly isolate the scene by removing all persons from the vicinity of the				
fire-fighters	incident if there is a fire. No action shall be taken involving any personal risk or				
Special protective	without suitable training. Fire-fighters should wear appropriate protective equipment and self-contained				
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.				
6. Accidental Release Measures.					
Personal precautions	Wear appropriate Personal Protective Equipment (see section 8). Provide adequate ventilation.				
Environmental			off and contact with soil, waterways,		
precautions	drains and sewers. Inform the relevant authorities if the product has caused				
	environmental pollution (sewers, waterways, soil or air).				
Small spill			s from spill area. Absorb with an inert		
			waste disposal container. Eliminate		
			s and explosion-proof equipment.		
	Dispose of via a licensed waste disposal contractor.				
Large spill			s from spill area. Prevent entry into		
	sewers, water courses, basements or confined areas. 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). Eliminate all ignition sources. Use spark-proof				
	regulations	Good Section 13). Ellithide a	iii igiiliidii sources. Ose spark-proof		

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	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.				
7. Handling and Storage.					

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Handling	Wear appropriate PPE, and ensure there is adequate ventilation and extraction in the work area. Avoid skin or eye contact, or breathing in the product. Follow precautions listed in section 2 for handling flammable/combustible liquids.
Storage	Keep container dry and tightly closed, in a cool, well-ventilated area, away from direct sunlight. Keep away from heat, sparks and open flame.

8. Exposure Control/Personal Protection

Exposure Standards

No exposure limits set for the finished product, listed components below.

Engineering Controls	General ventilation and local exhaust should be suitable to keep vapour concentrations below WES/TWA. Ventilation equipment should be explosion-proof when operating in flammable zones.	
Personal Protection		
Respiratory	Wear a vapour respirator if poor ventilation.	
Eyes	Wear chemical goggles/face protection.	
Hands	Wear chemical gloves – PVC, Polychloroprene or Nitrile.	
Other	Wear overalls or dust coat. Use PVC apron when handling large quantities.	



9. Physical and Chemical Properties

PROPERTY	SPECIFICATION
Appearance (physical state, colour, etc.)	Liquid, white
Odour	Not available
Odour threshold	Not available
pH	8.5-9.5
Melting point/freezing point	Not available
Initial boiling point and boiling range	Not available
Flash point	Not available
Flammability (solid, gas)	Not available
Upper/lower flammability or explosive	Not available
limits	
Vapour pressure	Not available
Vapour density	Not available
Relative density	1.30-1.34
Solubility (ies)	Not available
Partition coefficient: n-octanol/water	Not available
Auto-ignition temperature	Not available
Decomposition temperature	Not available
Kinematic viscosity	95-100

products

Inhaled:

Chronic Effects:

Skin:

Eyes:

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10. Stability and Reactivity

Stability The product is stable

Possibility of hazardous Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid None known.

Incompatible materials None known.

Hazardous decomposition Under normal conditions of storage and use, hazardous decomposition

products should not be produced.

11. Toxicological Information Original data sourced from CCID and RM SDSs Classification: Eye Irritant - Category 2 Health Effects: Causes serious eye irritation. Reference: Derived by applying mixture rules. Classification: Skin sensitisation Category 1 Health Effects: May cause an allergic skin reaction Reference: Derived by applying mixture rules. Classification: Reproductive toxicity Category 2 Health Effects: Suspected of damaging fertility or the unborn child. Derived by applying mixture rules. Reference: Classification: Effects on or via lactation Health Effects: May cause harm to breast-fed children. Data: Derived by applying mixture rules. **Acute Oral Toxicity** Does not trigger HSNO classification **Acute Dermal Toxicity** Does not trigger HSNO classification Acute Inhalation Toxicity Does not trigger HSNO classification Does not trigger HSNO classification **Acute Aspiration Toxicity** Skin Irritancy/Corrosion Does not trigger HSNO classification Respiratory Sensitisation Does not trigger HSNO classification Mutagenic Does not trigger HSNO classification Carcinogenic Does not trigger HSNO classification STOT-SE Does not trigger HSNO classification STOT-RE Does not trigger HSNO classification Swallowed: Not available

Toxicity Data
Product Acute Toxicity Estimate
ORAL LD50
>2000 mg/kg
DERMAL LD50
>2000 mg/kg

Not available

Not available Not available

Not available

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INHALATION LC50 (vapours)					
>20 mg/L/4H					
INHALATION LC50 (dust/mist	:)				
>5 mg/L/4H					
Product/Ingredient:	LD50 -	LD50 – Dermal, mg/kg	LC50 – Inhalation,		
	Oral,		mg/L/4H		
	mg/kg		_		
Tergitol 15 S9	>412				
12. Ecological Informati	on				
This product is not classified a	as Ecotoxic a	ccording to the criteria of HSNO.			
Ecotoxic Ingredients:		V			
Ingredient		Classification			
AMP-95		Hazardous to the aquatic environment Cl	nronic Category 3		
Polyphase 2167		Hazardous to the aquatic environment Ad			
Tergitol 15-S-9		Hazardous to the aquatic environment Cl			
Tergitor 13-0-9		Tiazardous to the aquatic environment of	none category 4		
Ecotoxicity Data – CCID – No	t ovoilable				
Ecoloxicity Data – CCID – No	t available				
Daniela da cara O Daniela de la litta	NI-11-1-1-1-				
Persistence & Degradability -	Not available				
A4 1 199					
Mobility - Not available					
Bioaccumulation Potential - N	ot available				
Other - Not available					
13. Disposal Considerat	ions.				
Do not let this product enter the	ne environme	nt. Do not dispose of in waterways or sewe	ers. Dispose of this		
		ste, via a licensed facility. See local counci			
information.		•	, , , ,		
14. Transportation Information.					
Not regulated for transport.					
Keep separated from foodstuf	fs.				
15. Regulatory Information.					
Group Standard:		Surface Coatings and Colourants (Subsides Standard 2020.	diary Hazard) Group		
HSNO Approval Number:		HSR002670.			
HSNO CONTROLS					
SDS required when any quantity is present in a workplace.					
Emergency Response Plan and Secondary Containment required when >1000L is present in a workplace					
Certified Handler Not Required					
Tracking	Tracking Not Required				
		entory of Chemicals (NZIoC), or exempt.			
Any existing national regulations on the handling of dangerous substances should be observed.					
Controls for hazardous substances are based upon current knowledge. Where multiple chemicals are stored,					

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controls will need to take into account aggregate quantities. Contact a WorkSafe approved Compliance Certifier for further information and guidance.

This material is not subject to the following agreements:

- Montreal Protocol (Ozone Depleting Substances)
- The Stockholm Convention (Persistent Organic Pollutants)
- The Rotterdam Convention (Prior Informed Consent)

16. Other Information.

HSNO = Hazardous Substances and New Organisms Act 1996.

EPA = Environmental Protection Authority

CCID = Chemical Classification and Information Database (EPA)

NZ WES = New Zealand Work Exposure Standard

TWA = Time Weighted Average

STEL = Short Term Exposure Limit

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The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe products in terms of their safety requirements. The above details do not imply any guarantee concerning composition, properties or performance of the product.