

# AALTO TRADE INTERIOR LOW SHEEN WHITE

Date of issue: 19 June 2023

NZ Safety Data Sheet

## 1. Identification of the Substance/Mixture and Supplier.



Product name: Aalto Trade Interior Low Sheen White (331-100)  
 Application: Paint  
 Company: DECORA GROUP LTD  
 7 Akatea Road,  
 Glendene,  
 Auckland,  
 New Zealand.  
 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.	
Skin sensitisation Category 1	H317 May cause an allergic skin reaction.	

### PREVENTION STATEMENTS

P103	Read carefully and follow all instructions
P104	Read Safety Data Sheet before use.
P261	Avoid breathing mist/vapours/spray.
P264	Wash hands thoroughly after handling.
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 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.

### STORAGE STATEMENTS

### DISPOSAL STATEMENTS

P501	Refer to Section 13.
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## 3. Composition/Information on Ingredients.

Chemical Entity	CAS Number	Proportion %w/w
Acticide MBS		<0.5

Balance of ingredients: Non-hazardous, or below the hazardous threshold.

## 4. First Aid Measures.


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<b>Swallowed</b>	If swallowed do NOT induce vomiting. Give water to drink. Get medical attention if symptoms occur.
<b>Inhaled</b>	If inhaled, move the victim to fresh air immediately. Begin artificial respiration if breathing has stopped. Obtain medical attention if symptoms occur.
<b>Eye Contact</b>	If splashed in the eyes, wash out immediately with water. Obtain medical attention if irritation occurs.
<b>Skin Contact</b>	If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water. Get medical attention if symptoms occur.
<b>Further Information</b>	For advice contact the National Poisons Centre – 0800 POISON (0800 764 766) – or a doctor, immediately.
<b>5. Fire-Fighting Measures.</b>	
<b>Suitable extinguishing media</b>	In case of fire, use water spray (fog), foam, dry chemical or CO <sub>2</sub> .
<b>Unsuitable extinguishing media</b>	High volume water jet.
<b>Hazards from the substance</b>	In a fire or if heated, a pressure increase will occur and the container may burst.
<b>Hazardous combustion products</b>	Decomposition products may include: Carbon oxides, Nitrogen oxides, Other noxious substances.
<b>Special precautions for fire-fighters</b>	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.
<b>Special protective equipment for fire fighters</b>	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
<b>6. Accidental Release Measures.</b>	
<b>Personal precautions</b>	Wear appropriate Personal Protective Equipment (see section 8). Provide adequate ventilation.
<b>Environmental precautions</b>	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).
<b>Small spill</b>	Stop leak if without risk. Move containers from spill area. Absorb with an inert dry material and place in an appropriate waste disposal container. Eliminate all ignition sources. Use spark-proof tools and explosion-proof equipment. Dispose of via a licensed waste disposal contractor.
<b>Large spill</b>	Stop leak if without risk. Move containers 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 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.
<b>7. Handling and Storage.</b>	
<b>Handling</b>	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.
<b>Storage</b>	Keep container dry and tightly closed, in a cool, well-ventilated area, away

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	from direct sunlight. Keep away from heat, sparks and open flame.
<b>8. Exposure Control/Personal Protection</b>	
<b>Exposure Standards</b>	
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.
	
<b>9. Physical and Chemical Properties</b>	
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 limits	Not available
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
<b>10. Stability and Reactivity</b>	
<b>Stability</b>	The product is stable
<b>Possibility of hazardous reactions</b>	Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to avoid</b>	None known.
<b>Incompatible materials</b>	None known.
<b>Hazardous decomposition products</b>	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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11. Toxicological Information			
Original data sourced from CCID			
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.		
Acute Oral Toxicity	Does not trigger HSNO classification		
Acute Dermal Toxicity	Does not trigger HSNO classification		
Acute Inhalation Toxicity	Does not trigger HSNO classification		
Acute Aspiration Toxicity	Does not trigger HSNO classification		
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		
Reproductive/Development Toxicity	Does not trigger HSNO classification		
STOT-SE	Does not trigger HSNO classification		
STOT-RE	Does not trigger HSNO classification		
Swallowed:	Not available		
Inhaled:	Not available		
Skin:	Not available		
Eyes:	Not available		
Chronic Effects:	Not available		
Toxicity Data			
Product Acute Toxicity Estimate			
ORAL LD50 >2000 mg/kg			
DERMAL LD50 >2000 mg/kg			
INHALATION LC50 (vapours) >20 mg/L/4H			
INHALATION LC50 (dust/mist) >5 mg/L/4H			
Product/Ingredient:	LD50 – Oral, mg/kg	LD50 – Dermal, mg/kg	LC50 – Inhalation, mg/L/4H
Tergitol 15 S9	>412		
12. Ecological Information			
This product is not classified as Ecotoxic according to the criteria of HSNO.			
Ecotoxic Ingredients:			
Ingredient	Classification		
Troysan MXCR	Hazardous to the aquatic environment Chronic Category 2		
AMP-95	Hazardous to the aquatic environment Chronic Category 3		
Acticide MBS	Hazardous to the aquatic environment Chronic Category 2		

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Tergitol 15-S-9	Hazardous to the aquatic environment Chronic Category 4
Ecotoxicity Data – CCID – Not available	
Persistence & Degradability - Not available	
Mobility - Not available	
Bioaccumulation Potential - Not available	
Other - Not available	
<b>13. Disposal Considerations.</b>	
Do not let this product enter the environment. Do not dispose of in waterways or sewers. Dispose of this material and its container as hazardous waste, via a licensed facility. See local council for disposal/recycling information.	
<b>14. Transportation Information.</b>	
Not regulated for transport. Keep separated from foodstuffs.	
<b>15. Regulatory Information.</b>	
Group Standard:	Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2020.
HSNO Approval Number:	HSR002670.
<b>HSNO CONTROLS</b>	
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	Not Required
All ingredients are on the New Zealand Inventory 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, 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:	
<ul style="list-style-type: none"> <li>• Montreal Protocol (Ozone Depleting Substances)</li> <li>• The Stockholm Convention (Persistent Organic Pollutants)</li> <li>• The Rotterdam Convention (Prior Informed Consent)</li> </ul>	
<b>16. Other Information.</b>	
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  Date of SDS Preparation: 19 June 2023.	

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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.