



# Safety Data Sheet

## PAVEMAX ACRYLIC PAVING PAINT

### 1. Identification of Material and Supplier

Product Name:	Pavemax Acrylic Paving Paint
Product Code:	<b>AX</b>
Other Names:	Water Based Paving Paint
Recommended Use:	Paving Paint applied by brush, roller, speed pad or spray to walk on surfaces.
Company:	Agrippa Paints Ltd
Address:	PO Box 16017, Hornby, Christchurch 8042
<b>Emergency Telephone:</b>	<b>(03) 344 0260 ask for Technical Manager</b>
Telephone/Fax number:	Tel: (03) 344 0260 Fax: (03) 349 8732
New Zealand National Poison Centre:	0800 POISON (0800 764 766)

### 2. Hazards Identification

Hazard Classification:	9.1D Acute Aquatic Hazard Category 3
Hazard Pictograms	Not applicable
Signal Word	Not applicable
Hazard Statements	H402 Harmful to aquatic life.
Precautionary statement(s) Prevention	P273 Avoid release to the environment.
Precautionary statement(s) Response	Not applicable
Precautionary statement(s) Storage	Not applicable
Precautionary statement(s) Disposal	P501 Dispose of contents/container to authorised hazardous or special waste collection point in accordance with any local regulation.

### 3. Composition/information of Ingredients

Ingredients:	CAS Reg No:	Approx Proportion	WES (TLV)
Polymers	Non Hazardous	Med (10-60%)	None Established
Ethylene Glycol	107-21-1	Low (0-10%)	50ppm
Emulsifier		Low (0-10%)	None Established
Ammonium Hydroxide	1336-21-6	Trace (0-1%)	25ppm
2,2,4-trimethyl-1,3-pentanediol monoisobutyrate	25265-77-4	Low (0-10%)	None Established
Isothiazolinones	Mixture	Trace (0-1%)	
Water	7732-18-5	Med (10-60%)	None Established
Inorganic Pigments*	Mixture	Low (0-10%)	10mg/M <sup>3</sup>
*(Metal Oxides vary with colour)			
Ingredients determined not to be hazardous		Balance	

### 4. First Aid Measures

Inhalation:	If fumes, aerosols or combustion products are inhaled remove from contaminated area.
Ingestion:	Do not induce vomiting. Give 1-2 glasses of water and if you are concerned seek medical attention.
Skin:	Immediately remove all contaminated clothing, including footwear. Flush skin and hair with running water (and soap if available). Seek medical attention in event of irritation.
Eye:	Flush eye thoroughly with copious amounts of water for at least 5 minutes. Seek medical attention if irritation persists. Removal of contact lenses after an eye injury should only be undertaken by skilled personnel.
Advise to doctor:	Treat symptomatically.

#### Health Effects

Inhalation:	Irritating to mucous membranes and respiratory system
Ingestion:	Can be harmful if swallowed
Skin:	Mildly irritating to skin upon repeated or prolonged contact
Eye:	Irritating to eyes

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Long Term Hazard: None anticipated with this product

### 5. Fire Fighting Measures

Extinguishing media: Not Combustible.  
Foam dry chemical, carbon dioxide. Water spray or fog.

Specific Hazards: Not Flammable

Special Fire fighting Procedures: Not Flammable

Special protective equipment: Wear full protective clothing and self contained breathing apparatus.  
Use equipment/media appropriate to surrounding fire conditions.

Decomposition Products: Carbon Dioxide and other pyrolysis products typical of burning organic material.

Flammable limits: In air (%vol) LEL: N/A UEL: N/A

Hazchem code: N/A

### 6. Accidental Release Measure

Emergency Procedures: Absorb with sand or earth. Shovel up and place in a labelled, sealable container for subsequent disposal. Flush the contaminated area with plenty of water. Dyke spill and transfer to a salvage tank if possible. Absorb remainder with sand or earth and shovel to sealable containers for disposal. Could contaminate waterways.  
Contaminated absorbent to be deposited in a secure landfill in accordance with Local Government regulations.

### 7. Handling and Storage

Store Temperature: Maximum 40°C - Minimum 1°C

Container Type and Material: Test Pots, 1L, 4L plastic containers

Safe Handling: Avoid all personal contact, including inhalation.  
DO NOT allow clothing wet with material to stay in contact with skin.

### 8. Exposure Controls/Personal Protection

National Exposure standards: N/A

Biological Limit Values: No biological limit values available for this product.

Engineering Controls: Not ordinarily required other than following normal "good use practices" for when using paint related products.

Respiratory Protection: A mask is recommended if applying with a sprayer.

Eye Protection: Safety goggles or splash mask.

Hand Protection: Butyl or Nitrile rubber gloves.  
May produce skin sensitisation in predisposed individuals.

Body Protection: Overalls.

### 9. Physical and Chemical Properties

Appearance: Liquid

Colour: As per colour label

Odour: Slight ammoniacal

Melting Point: N/A

Boiling Point: 100°C approximately

Solubility in Water (g/l): Insoluble but dispersible

pH (as supplied): 9.0 approximately

Flash Point: N/A

Flammability: Not Flammable (dry film will burn)

### 10. Stability and Reactivity

Chemical Stability: Stable

Conditions to Avoid: Waterways contamination

Incompatible Materials: Not known

Hazardous Decomposition Products: None

Hazardous Polymerization: Will not occur

### 11. Toxicological Data

Acute Toxicology:

Inhalation - No significant signs or symptoms indicative of any health hazard are expected to occur as a result of inhalation exposure.

Ingestion - No significant signs or symptoms indicative of any health hazard are expected to occur as a result of small ingestion.

Skin - No significant signs or symptoms indicative of any adverse health hazard are expected to occur as a result of skin exposure.

Eye - Not known. May irritate the eyes.

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Chronic Effects -	Not known.
Genetic Toxicology:	N/A
Reproductive Toxicology:	N/A

### 12. Ecological Information

Ecotoxicity:	Avoid discharge into waterways.
Persistence and degradability:	No information available for this product.
Mobility:	No information available for this product.
Environmental Fate:	Avoid contaminating waterways.
Bioaccumulative Potential:	No information available for this product.

### 13. Disposal Considerations

Waste Disposal:	Follow Local Government regulations for disposal of the waste. Avoid discharge into stormwater drains, sewers and waterways, contact the Local authorities if this occurs.
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### 14. Transport Information

Transport information New Zealand:	No special precaution necessary other than to ensure good packaging practices are followed to ensure if damaged does occur, no contamination of other products occur.
UN Number:	N/A
Proper Shipping Name:	N/A
DG Class:	N/A
Hazchem Code:	N/A
Packing Group:	N/A

### 15. Regulatory Information

Hazard Classifications New Zealand:	No HSNO Classification applies
Toxic Substance Schedule:	N/A

### 16. Other Information

Revision Date:	SDS Reviewed August 2021
Legend to abbreviations and Acronyms:	N/A = Not Applicable C = Celsius WES = Work Exposure Standard TLV = Threshold Limit Value LEL = Lower Explosive Limit UEL = Upper Explosive Limit
Literature References:	No data available
Sources for Data:	No data available

### Disclaimer

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