

Material Safety Data Sheet Limewash Paint AU

Date of Issue 01.07.2023

Company Details

Supplier Details	Bauwerk Werkstatt
Address	Unit 1/15 Emplacement Crescent Hamilton Hill, WA 6163, Australia
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Since the specific conditions of use of the product are outside the control of the supplier, the user is responsible for ensuring that the requirements of relevant legislation are complied with. The information contained within this safety data sheet is correct to the best of our knowledge and information at the date of publication. The information relates only to the specific product designated and may not be valid for the product if used in combination with any products or any processes other than those specified in the text.

Identification

Product Code	PA-Limewash Paint
Product Name	Bauwerk Limewash Paint
EU Classification	Non Allocated
DG Class	Non Allocated
Packing Group	Non Allocated
Hazchem Code	Non Allocated
Product Use	External and internal paint for walls

Physical Data

Appearance	White liquid, also in numerous colours when mixed with colourants
Specific Gravity	1
Vapour Pressure	N/A
Boiling Point	100°C
Solubility	Miscible

Other Properties

pH-Value	10-12
Physical State	Liquid
Colour	White {non-pigmented}
Stability	Stable
Auto-Ignition Temperature	Non-flammable
Haz. Polymerization	Does not occur when stored and handled to specification
Materials to Avoid	None Known

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Ingredients

Name	Formula	CAS	Proportion	Hazard Symbol
Calcium Hydroxide	Ca(OH) ₂	1305-62-0	<50%	none at concentrations below danger threshold
Additives	proprietary	27136-15-8	<5%	
Colourants	various		<50%	
Water	H ₂ O	7732-18-5	<70%	

Chemical Composition Proprietary

Health Hazard Information

Health Effects

Acute - Swallowed

Ingestion may result in gastric disturbances.

Acute - Eye

Eye contact may result in slight irritation.

Acute - Skin

Prolonged and/or repeated skin contact may result in slight irritation.

Acute - Inhaled

Inhalation may result in slight respiratory irritation.

Chronic

There are no known chronic effects associated with this material.

Other Information

HEALTH EFFECTS FROM EXPOSURE:

It should be noted that the effects from exposure to this product will depend on several factors including: frequency and duration of use; quantity used; effectiveness of control measures; protective equipment used and method of application. Given that it is impractical to prepare a report which would encompass all possible scenarios, it is anticipated that users will assess the risks and apply control methods where appropriate.

First Aid

Swallowed

Immediately rinse mouth and then drink plenty of water. Seek medical attention.

Eye

If in eyes, hold eyelids apart and flush the eye continuously with running water. Continue flushing until advised to stop by the PIC or a doctor, or for at least 15 minutes.

Skin

Wash thoroughly with soap and water.

Inhaled

Keep patient calm and remove to fresh air. Seek medical attention.

First Aid Facilities

Ensure eye wash bath and safety shower are readily accessible.

Other Information

Remove contaminated clothing.

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Advice to Doctor

Advice to Doctor Treat symptomatically

Other Health Hazard Information

Entry Route(s) See Above

Precautions For Use

Exposure Limits None to Our Knowledge
Other Exposure Information Avoid prolonged contact with skin. Use barrier cream.
Eng. Controls No Special Requirements

Personal Protection

Eye Protection Chemical goggles or safety glasses with side-shields.
Glove Type Chemically resistant gloves.
Clothing Coveralls, apron, and boots as necessary to prevent contact.
Footwear Boots.
Work / Hygienic Practices Do not eat, drink or smoke whilst using this product.
Wash hands and/or face before meal breaks and at the end of the shift.

PERSONAL PROTECTIVE EQUIPMENT GUIDELINES:
The recommendation for protective equipment contained within this report is provided as a guide only. Factors such as method of application, working environment, quantity used, product concentration and the availability of engineering controls should be considered before final selection of personal protective equipment is made.

Flammability

Fire Hazard Non combustible material
Special Protective Measures Consider evacuation if acrid fumes are produced

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Safe Handling Information

Storage and Transport

Storage Precautions	Store protected against freezing. Maintain storage temperature at 10-30°C.
Handling	Handle in accordance with good industrial hygiene and safety practice.
Packaging Method	Plastic or Metal Drums
Transport	Not classified as a dangerous good according to the ADG Code.

Spills and Disposal

Spills and Leaks	Large spills should be pumped into containers; soak up remainder with absorbent material. Small spills can be flushed away with copious amounts of water for effluent treatment only. Dispose of waste water correctly.
Disposal	Dispose to approved landfill in accordance with local regulations. For small quantities allow water to evaporate, remaining cake can be sent to landfill.

Fire/Explosion Hazard

Fire/Explosion Hazard	There are no known unusual fire or explosion hazards.
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Hazard.

Decomposition or Byproducts	No decomposition if used correctly.
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Extinguishing Media

Hazchem Code	Water spray, carbon dioxide (CO2), foam or dry extinguishing media.
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	None Allocated
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Other Information

Toxicology

In our experience and according to information available to us the product is not harmful to health provided it is correctly handled and processed according to the given recommendations.

Short Summary of Assessment of Environmental Impact

To our knowledge the environmental impact of this product is extremely low.

Environmental Protection

Overall assessment: No negative ecological effects are expected according to the present level of knowledge.

R-phrases

R36, R38,

S-phrases

S26, S39, S45.

Other Information

This sheet was elaborated on the basis of the best knowledge and information that we had available to us, however we shall not be responsible for incomplete or inaccurate information.