

NAWKAW MINERAL SILICATE STAIN

MATERIAL SAFETY DATA SHEET

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1. COMPANY DETAILS

COMPANY NAME: **NAWKAW AUSTRALIA**
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2. IDENTIFICATION

PRODUCT NAME: **Mineral Silicate Stain**
TECHNICAL NAME: Pigmentable Mineral Silicate Stain
UN NUMBER: NONE AS1940
DANGEROUS GOODS CLASS: N/A
SUBSIDIARY RISK CLASS: N/A
HAZCHEM CODE: N/A
POISONS SCHEDULE NUMBER: N/A
PACKAGING GROUP: N/A
PACKAGING SIZES: 15 litre

2.1 USE

MAJOR RECOMMENDED USE: For surface application to unpainted clay brick, concrete and masonry.
APPLICATION METHODS: Brush, Roller, Spray.

2.2 PHYSICAL DESCRIPTION/ PROPERTIES

APPEARANCE: coloured water-thin liquid with low odour.
BOILING POINT: 100C/212F Water
VAPOUR PRESSURE: N/A
SPECIFIC GRAVITY: 1.05 g/ml
FLASHPOINT: N/A
FLAMMABILITY LIMITS: Non flammable
SOLUBILITY (WATER): Water Miscible
pH: approx. 11
VOC <1g / litre according to SCAQMDR 1168

2.3 INGREDIENTS

Chemical Entity	Cas No.	Proportion	Maximum Exposure Limits
Alkali Silicate		10 - 40%	None Assigned
Acrylic Polymer		< 20%	None Assigned
Water	2732-18-5	to 100%	None Assigned
Pigment		< 5%	None Assigned

3. HEALTH HAZARD INFORMATION

3.1 HEALTH EFFECTS

ACUTE

Possible irritation to skin, eyes, mucous membranes, digestive and respiratory tracts. Repeated or prolonged exposure may cause defatting of the skin and can cause dermatitis. This product is safe under normal conditions of use.

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3.2 FIRST AID

SKIN: Removed contaminated clothing and wash affected areas thoroughly with soap and water. Seek medical attention if irritation occurs.

EYES: Wash with copious quantities of water for at least 15 minutes. Seek medical attention if irritation occurs.

INHALATION: If symptoms such as dizziness, headaches or drowsiness occur, remove patient to fresh air, lay down and rest. If symptoms do not subside, seek medical attention. Apply Expired air resuscitation if required.

INGESTION: If swallowed in quantity, dilute by giving 2 glasses of water to drink. Do NOT induce vomiting. Seek URGENT medical attention if frothing from the mouth occurs. Do not give anything by mouth to an unconscious person

3.3 ADVICE TO DOCTOR

Treat symptomatically

4. PRECAUTIONS FOR USE

4.1 EXPOSURE STANDARDS

There are no known exposure standards for Mineral Silicate Stain.

4.2 ENGINEERING CONTROLS

Use in a well-ventilated area.

4.3 PERSONAL PROTECTION

Avoid prolonged contact with the skin. **Protective clothing**, such as **synthetic latex full fingered gloves**, natural fibre **overalls** or long sleeve shirt and pants, **safety glasses** should be worn. A **respirator** to be used in confined spaces where there is no natural air flow when spraying.

4.4 FLAMMABILITY

The product is non-flammable.

5. SAFE HANDLING INFORMATION

5.1 STORAGE AND TRANSPORT

Keep containers upright and protected from freezing or temperatures above 35°C, material may coagulate.

5.2 SPILLS AND DISPOSAL

Contain all spills. Prevent contamination of waterways and sewers. Use sand, earth or other non-reactive absorbent material to absorb all spillage. Flush remaining residues with water, avoid unnecessary exposure and contact. Waste disposal, Nawkaw Mineral Silicate Stain is non-hazardous. Dispose of in approved landfill.

5.3 FIRE/EXPLOSION HAZARD – Non-flammable.

5.4 WORKSAFE CLASSIFICATION

Non-hazardous. May be an irritating substance as defined by current WORKSAFE – NOHSC documents. Safety Phrases: Avoid contact with skin and eyes. Wear suitable protective clothing, gloves and eye protection.

5.4 CONTACT POINT

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