

# MATERIAL SAFETY DATA SHEET

<b>PRODUCT NAME : BARRICADE</b>
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Classified as hazardous according to the criteria of WorkSafe Australia.

UN Number: Not applicable.

Poisons Schedule: Not allocated.

Hazchem Code: Not applicable.

Dangerous Goods Class Label: Not applicable.

**Hazard Classification:** Xi; R36/38 Irritating to eyes and skin.

## MANUFACTURER'S INFORMATION

### Wedina Holding

Address: PO Box 142 Artarmon 1570

Telephone: (02) 8868 6888

Emergency: 1800 801 919

Fax Number: (02) 9682 6855

ACN: 002 373 319

**PRODUCT DESCRIPTION:** Reduces liquid absorption on polished concrete and polished terrazzo surfaces.

## PHYSICAL PROPERTIES

**Appearance:** Clear liquid.

**Odour:** Low.

**Boiling Point:** approx. 100°C

**Melting Point:** Not applicable.

**VP (Approx./mm hg):** Not determined

**Solubility (Water):** Soluble.

**Density (water = 1):** 1.05

**Flashpoint (C"/closed cup):** Not applicable.

**Other Properties:** pH 12.

## CHEMICAL CONSTITUENTS

Component	Approx. Percentage	Cas Number
Potassium methyl silicate	< 30	1344-09-8
Water	Balance	7732-18-5

## **FIRE/EXPLOSION DATA**

**Flammability:** Not flammable.

**Possible sources of ignition:** Not applicable.

**Advice on extinction:** Not applicable.

## **HEALTH HAZARDS**

**Swallowed:** Irritating to mouth, throat and digestive system.

**Inhaled:** May be irritating to respiratory tracts.

**Eyes:** Irritating to the eyes. Avoid contact with eyes.

**Skin:** Irritating to skin.

**Acute:** Not established.

## **FIRST AID**

**Swallowed:** Do not induce vomiting; give a glass of water to drink. NEVER MAKE AN UNCONCIOUS PERSON VOMIT OR DRINK FLUIDS. If symptoms persist seek medical advice.

**Inhaled:** If affected, remove to fresh air. If symptoms persist seek medical advice

**Eyes:** Flush with water for 15 minutes while keeping eyelids open. If irritation persists seek medical advice.

**Skin:** Wash affected area with water. Launder clothing before reuse. If symptoms persist seek medical advice.

**Advice to Doctor:** Treat symptomatically.

## **HANDLING**

**Ventilation:** Normal ventilation is adequate.

**Dangers and Reactivity:** None known.

**Personal Protection:** Avoid eye and skin contact. Wear safety glasses, rubber gloves and appropriate clothing.

**Storage:** Keep container closed when not in use. Keep out of reach of children.

**Transport:** No special requirements.

## **SAFE HANDLING INFORMATION**

**Spills:** Slippery if spilt. Contain large spills with absorbent material such as sand or soil and collect into suitable container. Small spills can be mopped up and washed down with water. For large spills wear appropriate safety equipment.

**Disposal:** Dispose of in accordance with Federal, State and Local Government regulations.

**Precautions:** Avoid contaminating natural waterways.

The information contained in this MSDS at the date of issue is, to the best of our knowledge, correct and complete. This MSDS is meant to describe the safety requirements of our product and should not be interpreted as a guarantee of specific properties. No warranty is expressed or implied with regard to its accuracy, reliability or completeness.