

Material Safety Data Sheet



Updated June 2018

Product Name: Floorsafe Surface Primer

1. Statement of Hazardous Nature

Not classified as hazardous according to criteria of Worksafe Australia

Safety Phrases: S2 Keep out of the reach of children
S23 Do not breathe vapour/spray.
S24/25 Avoid contact with skin and eyes.
S16 Keep away from sources of ignition - no smoking
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

2. Company Details

Company Name: Floorsafe Australia Pty Ltd
Address: 201 Franklin Street, Adelaide SA 5000
Telephone No: 1300 717 769
Facsimile No: 1300 400 434

3. Identification

Production: Floorsafe Surface primer
UN Number: No UN number allocated
Dangerous Goods Class: No dangerous goods class allocated
Hazchem Code: No Hazchem Code allocated
Packing Group: No Packing Group allocated
Correct Shipping Name: No shipping name allocated
Poisons Schedule Number: Non allocated

Product is non-flammable according to the Australian Code for the Transport of Dangerous goods. However, dried film will burn in general fire.

4. Physical Description/Properties

Appearance: Milky Low Viscosity Liquid
Flash point (°C): Not Applicable
Vapour Pressure: Not Applicable
Specific Gravity (water=1): 1
Vapour Pressure: 30 mm Hg @ 25°C
Boiling Point: 100°C

5. Ingredients

Chemical Name:	CAS Number:	Proportion:
Acrylic Polymer	Not Required	20-40%
Additives	Not Required	<10%
Water		30-60%

6. First Aid Measures

FIRST AID

Eyes:	Immediately flush with water for 15 minutes. Seek medical attention if irritation persists.
Skin:	Take off all contaminated clothing. Wash contaminated area with soapy warm water. Get medical advice if irritation develops or persists. Wash contaminated clothing and clean shoes before reuse.
Inhalation:	Remove to fresh air. If not breathing, give artificial respiration, preferable mouth to mouth. If breathing is laboured, give oxygen and consult a physician immediately.
Eyes:	Immediately flush with water for 15 minutes. Seek medical attention if irritation persists.
Ingestion:	Consult a physician immediately. DO NOT induce vomiting. Give a glass of water to drink. If vomiting occurs, aspiration into the lungs may cause lung damage. Never give anything by mouth to an unconscious person.
Advice to Doctor:	Treat symptomatically.

7. Precautions For Use

Respiratory Protection:	If vapours and mists occur, a respiratory protection program meeting Australian Standards AS-1716 and AS-1715 requirements must be followed whenever workplace conditions warrant a respirator's use. None required if airborne concentrations are maintained below the exposure limit listed in "Exposure Limit Information"
Eye Protection:	Use chemical splash goggles (Australian Standard AS-1337) or approved equivalent. Eye protection worn must be compatible with respiratory protection system employed. An eye wash station and safety shower should be available in the work area.
Hand Protection:	Impermeable gloves as necessary to prevent skin contact. E.g. nitrile or neoprene gloves.
Engineering Controls:	Use local exhaust ventilation sufficient to maintain exposure levels below exposure limit concentrations. Refer to Australian Standard AS-1668.

8. Safe Handling Information

Handling: Observe normal standards of industrial hygiene for handling chemicals. Eliminate all sources of ignition. Use in a well-ventilated area. Avoid breathing vapour and contact with skin and eyes. Wear gloves, long sleeved shirt, and eye protection. A sensitized person should not be exposed to the product.

Storage: Store in tightly sealed containers to protect from atmospheric moisture. All equipment and containers must be earthed to avoid static discharge. Store in a cool, dry area. Keep away from ignition sources such as fire, flame and sparks.

Empty container warning: Do not reuse empty drums or containers unless professionally cleaned.

Other Precautions: Do not eat, drink or smoke when using the product.

9. Firefighting Measures

Flash PointNot specified

Auto-ignition TemperatureNot specified

Lower Explosive LimitNot specified

Upper Explosive LimitNot specified

Suitable Extinguishing Media: Use dry powder, carbon dioxide or foam.

Protective Equipment for Fire Fighting: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

Unusual Fire and Explosion Hazards: No fire or explosion hazard exists.

10. Stability and Reactivity

Considered stable under normal conditions of use and handling.

Hazardous polymerisation will not occur.

Materials to avoid are strong acids and oxidising agents

11. Accidental Release Measures

Eliminate all sources of ignition. Provide sufficient ventilation. Wear appropriate personal protective equipment including gloves and safety glasses. Floor may be slippery. Do not breathe vapour. Contain spill. Do not allow into drains or waterways.

Take up with absorbent material (e.g. sand, vermiculite, or commercially available inorganic absorbent). DO NOT use saw dust. Use non-sparking tools and equipment. Fill into marked, sealable containers for disposal. Dispose of empty containers in accordance with federal, state and local laws.

12. Toxicological Information

Acute Data

Inhalation:	Not hazardous. Provide adequate fresh air.
Ingestion:	Mild irritant. Give water to drink. Do not induce vomiting. Seek medical advice.
Skin irritation:	May cause irritation resulting in redness, rash and itching. Wash thoroughly with soap and water.
Eyes irritation:	May cause irritation if not washed out immediately. Seek medical advice if irritation persists.

13. Ecological Information

No available data. However, material is expected to be harmful to aquatic organisms. Keep out of waterways, drains and sewers.

14. Disposal Considerations

Containers are hazardous when empty. Do not reuse empty drums or containers unless professionally cleaned. Do not cut, drill, grind or weld on or near empty containers. Dispose of waste and empty containers in accordance with federal, state and local laws.