

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name

Fulaseal

Other Names

Not applicable

Recommended Use

Tilt up panel sealant

Company

H. B. Fuller

Address

16-22 Red Gum Drive, Dandenong South, VIC 3175

Telephone

(03) 9797 6222

Emergency Telephone No

1800 033 111

2. HAZARD IDENTIFICATION

Not classified as hazardous according to criteria of Worksafe Australia

3. COMPOSITION

Ingredients

CHEMICAL ENTITY	CAS NO	PROPORTION
Acrylic copolymer	Not available	Med
Limestone	1317-65-3	High
Water	7732-18-5	Med
Other ingredients determined not to be hazardous	Not applicable	Low

Low <10%

Med. 10-30%

High 30-60%

V High >60%

4. FIRST AID MEASURES

Swallowed

If swallowed, rinse mouth thoroughly with water. Give one glass of water or milk. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Seek medical advice if any ill effects persist

Eyes

If in eye, irrigate immediately with copious amounts of water for 15 minutes with eyelids held open. Seek medical advice if ill effects persist.

Skin

Wash affected areas with copious quantities of water immediately. Remove contaminated clothing and wash before reuse. Seek medical advice if irritation persists.

Inhaled

Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Keep comfortable, warm and at rest until fully recovered.

First Aid Facilities

Have eyewashes available where contact with eyes can occur

Advice To Doctor
Treat symptomatically.

5. FIRE FIGHTING MEASURES

Extinguishing Media

Water fog, foam, carbon dioxide, dry chemical powder.

Hazardous combustion products

Non flammable paste. In the dry state, burning may emit oxides of carbon and other hazardous fumes

Precautions for Firefighters

Fire fighters to wear self contained breathing apparatus if risk of exposure to vapours.

6. ACCIDENTAL RELEASE MEASURES

Special protection

Follow personal protective equipment recommendations found in Section 8 of this MSDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred.

Clean up

Product does not flow easily and spills may therefore be collected easily. Recover free material. Add absorbent (sand, earth, sawdust etc) to spill area. Avoid breathing vapours. Ventilate enclosed spaces. Dispose of material at an approved disposal site or facility.

Environmental precautions

Do not allow product to enter streets, sewers or waterways

7. HANDLING AND STORAGE

Handling

No special handling precautions are required

Storage

Keep containers securely sealed and protected against physical damage. Do not store below 5°C or in direct sunlight

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Standards [NOHSC: 1004 (2004)]

	TWA
Acrylamide	0.03 mg/m ³
Butyl acrylate	55 mg/m ³
Styrene monomer	213 mg/m ³
Mineral turpentine	480mg/m ³

Biological Limit Value

None assigned

Personal Protective Equipment

Eye Protection

Wear safety glasses when handling this product.

Skin Protection

Avoid skin contact by wearing chemically resistant gloves. Skin absorption may potentially contribute to the overall exposure to this material. Appropriate measures should be taken to prevent absorption so that the exposure standard is not invalidated.

Gloves

Chemical resistant

Respiratory Protection

General dilution ventilation. Avoid generating dust.

Engineering Controls

MATERIAL SAFETY DATA SHEET FOR:**Fulaseal****January 2005: New****Date of issue: August 2008**

If not working in open air use good general ventilation that will ensure that atmospheric exposure standards are not exceeded. In confined spaces, use a local exhaust that will give sufficient face velocity away from the user to ensure that the exposure limits are not exceeded.

Personal Protection

Avoid repeated and prolonged skin contact. Wear safety overalls, glasses and gloves. Always wash hands before smoking, eating, drinking or using the toilet.

9. PHYSICAL AND CHEMICAL PROPERTIES**Appearance**

Thick, coloured paste

Melting Point

Not applicable

Boiling Point

Greater than 90 °C

Vapour Pressure

Not available

Specific Gravity

1.5

Flashpoint

Not applicable

Flammability Limits

Not applicable

Solubility in water

Miscible with water

VOC (Californian South coast air quality management rule 1168)

39g per litre

Other Properties

None applicable

10. STABILITY AND REACTIVITY**Conditions to Avoid**

None established

Chemical incompatibility

None established

Hazardous polymerisation

Not established

Hazardous decomposition products

Incomplete combustion can yield carbon monoxide and other hazardous products of combustion.

11. TOXICOLOGICAL INFORMATION**ACUTE****Swallowed:**

No adverse effects expected. Large amounts may cause nausea and vomiting or abdominal discomfort

Eye

Direct contact with eye may result in irritation.

Skin

Mild irritant.

Inhaled

Not considered a normal route of exposure. May cause irritation to nose and throat if used in a poorly ventilated area.

CHRONIC

Repeated or prolonged skin contact may lead to irritation

12. ECOLOGICAL INFORMATION

No information available

13. DISPOSAL

Dispose strictly in accordance with local industrial waste disposal and environmental protection regulation.

14. TRANSPORT INFORMATION

This product is not a Dangerous Good for the purpose of transport. No special transport precautions are required.

15. REGULATORY INFORMATION

All components are registered with NICNAS and appear on the AICS

16. OTHER INFORMATION

This MSDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular, how to safely handle and use the product in the workplace. Since H.B. Fuller Company Australia Pty Ltd cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this MSDS in the context of how the user intends to handle and use the product in the workplace. If clarification or further information is needed to ensure that an appropriate assessment can be made, the user should contact this company. Our responsibility for the products sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available on request.