

MATERIAL SAFETY DATA SHEET FOR: CAULK IN COLOURS

Replaces: Feb 2000. Date of issue: May 2001

COMPANY DETAILS

Company: H. B. Fuller Company
Address: 16-22 Red Gum Drive Dandenong South VIC 3175
Telephone: (03) 9797 6222
Emergency Telephone No: 1800 033 111

Not classified as hazardous according to criteria of Worksafe Australia

IDENTIFICATION

Product Name: Caulk in Colours
Other Names: None
Manufacturer's Code: None
UN Number: None allocated
Dangerous Goods Class: None allocated
Subsidiary Risk: None allocated
Hazchem Code: None assigned
Poisons Schedule: Not scheduled
Packaging Group: Not required
Use: Water based acrylic sealant. Apply directly out of cartridge using a caulking gun.

Physical Description/Properties

Appearance: Pigmented paste (various colours)
Melting Point: Not applicable
Boiling Point: greater than 90°C
Vapour Pressure: Not established
Specific Gravity: 1.5
Flashpoint: Not applicable
Flammability Limits: Not applicable
Solubility in water: Miscible with water

Other Properties

No relevant data

Ingredients

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

Low <10% Med. 10-30% High 30-60% V High >60%

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HEALTH HAZARD INFORMATION

Health Effects

ACUTE:

Swallowed:

No data is available. No adverse effects are expected. May cause abdominal discomfort if swallowed in large quantities.

Eye:

Direct eye contact with the product may cause irritation.

Skin:

Mild irritant.

Inhaled:

Vapour pressure is so low that inhalation does not present a problem under normal conditions. No adverse effects are expected.

CHRONIC:

Repeated or prolonged contact with product may cause irritation of eyes or skin.

First Aid

Swallowed:

If swallowed, do NOT induce vomiting. Give one glass of water or milk. Seek medical advice. Never give anything by mouth to an unconscious person.

Eyes:

If in eye, irrigate immediately with copious amounts of water for 15 minutes with eyelids held open. See a doctor.

Skin:

Wash skin with plenty of soap and water. Remove contaminated clothing and wash before re-use.

Inhaled:

Remove victim from exposure - avoid becoming a casualty. Remove contaminated clothing and loosen remaining clothing. Allow patient to assume most comfortable position and keep warm. Keep at rest until fully recovered.

First Aid Facilities:

Have eyewashes available where contact with eye can occur. Washroom facilities.

Advice to Doctor

Treat symptomatically.

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PRECAUTIONS FOR USE

Exposure standards [NOHSC:1003(1995)]
Butyl acrylate

TWA
55 mg/m³

Engineering Controls:
General dilution ventilation in enclosed areas.

Personal Protection:
Avoid repeated and prolonged skin contact. Wear overalls, safety glasses and impervious gloves. Application should be performed in conditions of adequate ventilation. Always wash hands before smoking, eating, drinking or using the toilet.

Flammability:
Not flammable. Follow sound industrial hygiene practices.

SAFE HANDLING INFORMATION

Storage and Transport:
Not considered Dangerous Goods as defined by the Australian Code for the Transport of Dangerous Goods by Road and Rail. Store in a cool dry place. Do not store in direct sunlight or below 5°C.

Hazardous Polymerisation:
Will not occur.

Incompatibilities:
Not established

Spills and Disposal:
Contain - prevent contamination of waterways and drains. If the quantity spilled warrants it, immobilise it first using an absorbent and then transfer to a suitably labelled and sealable containers for disposal. Dispose strictly in accordance with local industrial waste disposal and environmental protection regulation.

Fire/Explosion Hazard:
This product is not flammable. However, in the dry state it will burn and emit carbon monoxide and other hazardous fumes. Keep containers cool with water spray. Fire fighters to wear self contained breathing apparatus if risk of exposure to vapours. Extinguishing media for dry product: water spray, foam, carbon dioxide, dry chemical powder.

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OTHER INFORMATION

The calcium carbonate in this product may contain a small amount of respirable crystalline silica. Respirable crystalline silica has been classified as a Group 2A carcinogen (The agent is probably carcinogenic to humans) by IRAC. Chronic exposure to high levels of crystalline silica may lead to impaired lung function and cause silicosis. This hazard is not present in the product as supplied. However when cutting, sanding or drilling the DRY product with power tools, a suitable dust mask (for selection guide see AS 1715) should be worn.

CONTACT POINT

Technical Manager (03) 9797 6222

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.
