

MATERIAL SAFETY DATA SHEET

Parfix Bathroom & Kitchen 66

Statement of Hazardous Nature

This Material is classified as Hazardous under Worksafe Australia guidelines

IDENTIFICATION

Use: A multi-purpose one part, gun applied sealant for use on most common building materials.

UN Number: None allocated

Class: None allocated

Correct Shipping Name:
None allocated

Subsidiary Risk: None allocated

Hazchem: None allocated

Packing Group None allocated

Appropriate EPG not allocated

Schedule: Not Scheduled

DESCRIPTION/PROPERTIES:

Appearance: White paste.

Odour: Acetic acid

Percent Volatiles: Small amounts of acetic acid vapour evolved during cure.

Specific Gravity: approx 1.22

Boiling Point: 110°C Initial.

Melting Point: n.d

Flash Point: > 100°C

Flammability Limits: n.d

Vapour Pressure: n.d.

Solubility in water : Insoluble

Other Properties May cause reaction with strong oxidisers

INGREDIENTS

Calcium Carbonate
Dimethylpolysiloxanes
Petroleum Distillate Alkylate
Synthetic X-Ray Amorphous Silicon Dioxide
Titanium Dioxide
Methyl tris-(methyl ethyl ketoximo) silane
Butanone oxime vinylsilane
Oligosiloxane with amino groups
Ingredients determined to be non-hazardous

Proportion

30 - 60 %
10 - 30 %
< 10 %
< 10 %
< 10 %
< 5 %
< 5 %
< 1 %
to 100 %

CAS No

1317-65-3
63148-62-9
64742-46-7
112945-52-5
13463-67-1
22984-54-9
2224-33-1
blend
n.a.

Abbreviations: n.a = not available, n.d = not determined, n.all. = not allocated

Prepared by SSC Pty Ltd Brisbane 07 3821 0176

HEALTH HAZARD INFORMATION

HEALTH EFFECTS

SWALLOWED

Not a likely industrial event. May cause slight burns to mouth and lips. If ingested may cause vomiting and nausea.

EYE

Will irritate eyes and may cause superficial burns to cornea. Acetic acid vapours can have a corrosive effect on eyes and mucous membranes.

SKIN

Irritates skin.

INHALED

Mild irritant. Acetic acid vapours can have a corrosive effect on mucous membranes.

FIRST AID

Note: If ANY adverse reaction occurs transport IMMEDIATELY to hospital or doctor.

SWALLOWED

Do not induce vomiting. Rinse mouth with water and give two glasses to drink. If symptoms persist seek prompt medical assistance.

EYE

Immediately: Hold eyelids open and flush eye for 15 minutes with water. Ensure inside of eyelid is flushed. If symptoms persist seek prompt medical attention.

SKIN

Remove contaminated clothing and footwear (while under safety shower if appropriate). Flush affected area with water for 3-5 minutes followed by washing gently with soap and water for a further 5 minutes. Rinse well and pat dry. If symptoms persist seek

INHALED

Remove patient (while wearing SCBA if concentrations are high) to fresh air. Allow to rest. Rinse mouth and nose with water. Provide artificial respiration if breathing stops. Seek prompt medical attention unless recovery is virtually immediate.

CHRONIC

No data found.

FIRST AID FACILITIES

Provide normal industrial first aid facilities including eye-wash stations and safety showers as appropriate.

ADVICE TO DOCTOR:

Provide supportive care and treatment based on the patient's reactions to the exposure. For further information contact :

POISONS INFORMATION CENTRE 13 11 26 in all States

PRECAUTIONS FOR USE

EXPOSURE STANDARDS (WorkSafe Australia Exposure Standards May 1995)

WorkSafe Australia has not established an exposure standard for this product. The standard for some of the ingredients has been set: :

<i>Substance</i>	<i>TWA</i>	<i>STEL</i>
Calcium Carbonate	10 mg/m ³	n.all.
Titanium Dioxide	10 mg/m ³	n.all.

(NB. not available in normal circumstances)

ENGINEERING CONTROLS

Free air access is normally sufficient. Use mechanical ventilation where air flow is restricted.

PERSONAL PROTECTION

Respiratory Protection

Not usually required. If exposure standards may be exceeded use respirator to AS 1715 & 1716. Use SCBA in confined spaces.

Eye Protection

Not normally required. If mists or splashes are likely wear safety goggles or full face shield.

Gloves

Wear solvent-resistant gloves.

Clothing

Wear Tyvec or cotton overalls fastened at the neck and wrist.

Industrial Hygiene

Follow normal industrial / chemical hygiene practices.

FLAMMABILITY:

Product is not flammable at normal temperatures of use.

SAFE HANDLING INFORMATION

STORAGE AND TRANSPORT

Product is non hazardous and has no special requirements for storage or transport. For maximum shelf life, store in a cool dry place in original sealed container.

SPILLS AND DISPOSAL

Isolate spill. Prevent material entering drains or waterways. Collect and place in sealed container. Ensure adequate ventilation during the clean up process. Dispose of in an approved waste disposal facility.

FIRE/EXPLOSION HAZARD

Product is not flammable but is combustible at high temperatures.

DANGEROUS DECOMPOSITION PRODUCTS:

Carbon dioxide, carbon monoxide may be produced on combustion.

SPECIAL FIRE FIGHTING RECOMMENDATIONS

Contain run-off water for later collection and controlled disposal.

EXTINGUISHING MEDIA

Foam, dry chemical, carbon dioxide.

PRECAUTIONS

Wear SCBA and full turn out clothing. Avoid bodily contact with substance or run-off.

OTHER INFORMATION

Product is of low hazard during use due to form and method of use, however like all chemical compounds reasonable care should be taken when using.

ENVIRONMENTAL FATE

Circumstances and normal quantities used suggest this product is unlikely to cause environmental harm.

CONTACT POINTS:

Technical enquiries (During normal working hours): 1800 812 864

Emergencies (Spills and Accidents 24 hrs): 1800 807 001

Poisons Information Centre - 13 11 26.

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