

MATERIAL SAFETY DATA SHEET FOR: SUPERSEAL HPR 50 FC

Replaces: March 2006 Date of issue: September 2007

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Superseal HPR 50 FC
Other Names: Not applicable
Recommended Use: Joint 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 Name	CAS #	PERCENT
Vinyl trimethoxy silane	2768-02-7	low
Alkanes C11 C15	90622-58-5	low

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

4. FIRST AID MEASURES

Swallowed:

Eyes:

Use an eye wash to remove a chemical from your eye regardless of the level of hazard. Flush the affected eye for at least twenty minutes. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Seek medical advice after flushing.

Skin:

Wash with soap and water. Get medical attention if irritation develops or persists.

Inhaled:

Remove to fresh air. Restore breathing, if necessary. Call a physician if symptoms persist.

First Aid Facilities:

Have eye wash available when exposure may occur

Advice to Doctor

Treat symptomatically

5. FIRE FIGHTING MEASURES

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FLASH POINT:	Not established
AUTOIGNITION TEMPERATURE:	Not established
LOWER EXPLOSIVE LIMIT (% in air):	Not established
UPPER EXPLOSIVE LIMIT (% in air):	Not established
EXTINGUISHING MEDIA:	Use water spray, foam, dry chemical or carbon dioxide.
UNUSUAL FIRE AND EXPLOSION HAZARDS:	None
SPECIAL FIRE FIGHTING INSTRUCTIONS:	Persons exposed to products of combustion should wear self-contained breathing apparatus and full protective equipment.
HAZARDOUS COMBUSTION PRODUCTS:	Carbon dioxide, carbon monoxide

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:	Dike if necessary, contain spill with inert absorbent and transfer to containers for disposal. Keep spilled product out of sewers, watersheds, or water systems.

7. HANDLING AND STORAGE

Handling: No special precautions

Storage: Store in a cool, dry, ventilated location. Keep away from heat and flame. Keep container closed.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure standards [NOHSC: 1004 (2004)]:

None established

Engineering Controls:

Local exhaust ventilation is preferred

Personal Protection:

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 TLV is not invalidated.

GLOVES: Neoprene

RESPIRATORY PROTECTION: Respiratory protection may be required to avoid overexposure when handling this product. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms. Approved air purifying respirator with organic vapor cartridge.

VENTILATION: Use local exhaust ventilation or other engineering controls to minimize exposures.

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9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:	Thick paste
COLOR:	Grey
ODOR:	Characteristic
ODOR THRESHOLD:	Not established
WEIGHT PER LITRE (kg.):	1.44
SPECIFIC GRAVITY:	1.44
SOLIDS (% by weight):	96
VOC content (Californian South coast air quality management rule 1168):	55g per litre

10. STABILITY AND REACTIVITY

STABILITY:	Stable under normal conditions
CHEMICAL INCOMPATIBILITY:	None
HAZARDOUS POLYMERIZATION:	
HAZARDOUS DECOMPOSITION PRODUCTS:	Carbon oxides, nitrous oxides, silicon oxides

11. TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECTS BY ROUTE OF ENTRY

EYE:

May cause irritation

SKIN:

Repeat or prolonged exposure may cause irritation or dermatitis

INHALATION:

Not an expected route of entry

INGESTION:

Not an expected route of entry

LONG-TERM (CHRONIC) HEALTH EFFECTS

REPRODUCTIVE: Not established

TARGET ORGAN(S): Not established

EXISTING HEALTH CONDITIONS AFFECTED BY EXPOSURE:

Not established

12. ECOLOGICAL INFORMATION

OVERVIEW: No ecological information available

13. DISPOSAL

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

14. TRANSPORT INFORMATION

Manufacturer's Code: Not applicable
UN Number: Not applicable
Dangerous Goods Class:
Subsidiary Risk: None assigned
Hazchem Code: None assigned
Poisons Schedule: Not scheduled
Packaging Group: Not applicable;
Storage and Transport: This product is a not Dangerous Good for the purpose of transport.
Consult Bill of Lading for transportation information.

DOT:
IATA:

15. REGULATORY INFORMATION

All components of this material are registered with NICNAS and appear on the AICS.

16. OTHER INFORMATION

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 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.
