Material Safety Data Sheet

Reference No. NOVATEX Issue Date: 1/07/2015 ISSUED by Novatex Products

Product Name: NOVAFIX, SUPERNOVA, NOVA MASTIC, NOVA EZY, NOVAFLEX, NOVA MAGIC, NOVAFLEX PLUS, UNI NOVA, NOVAGROUT, NOVA SCREED

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Not Classified as Hazardous according to criteria of Worksafe Australia

COMPANY DETAILS

Company Name NOVATEX PRODUCTS PTY.LTD.

Address 118 Hassall Street, WETHERILL PARK NSW 2164
Tel/Fax Ph: (02) 9757 3525 Fax: (02) 9757 3424

IDENTIFICATION

Product Name NOVAFIX, SUPANOVA, NOVA MASTIC, NOVAEZY, NOVAFLEX, NOVAFLEX PLUS, NOVA MAGIC,

UNI NOVA, NOVA GROUT, NOVA SCREED

Other Names None Allocated
UN Number None Allocated
Poisons Schedule Not Scheduled

Product Use WALL AND FLOOR ADHESIVE.

Physical Data

Appearance Grey, White, Off-white powder.

Boiling Point Not applicable.

Melting Point <1200°C.

Bulk Density1200-1500 kg/m³Flash PointNot applicable.Flamm. Limit LELNot applicable.Solubility in Water<10 gms/litre.</th>

Other Properties

Evaporation Rate
Vapour Density
Physical State
Stability
Not applicable.
Not applicable.
Solid (powder)
Stable.

Ingredients

 Ingredients
 Name
 CAS
 Proportion

 Quartz sand
 14808-60-7
 >60%

 Portland cement
 65997-15-1
 10-30%

 Hydrated Lime
 1305-62-0
 10-30%

Other Information Proprietary ingredients determined not to be hazardous, <10%.

Render may contain up to 3% respirable silica, depending on raw materials

sources.

HEALTH HAZARD INFORMATION

Health Effects

Acute-Swallowed Alkaline corrosive to mouth and throat. May cause chemical burns and abdominal

pain.

Acute-Eye Corrosive eye irritant. May cause chemical conjunctivitis, reddening and

watering with damage to cornea.

Acute-Skin Prolonged or repeated exposure with skin may result in irritation or rash. The

plastic (unhardened) render may cause defatting, alkali burns and contact dermatitis. Small amounts of soluble hexavalent chromium that may be present

in Portland cement may cause irritant or allergic contact dermatitis in sensitive individuals who are repeatedly exposed to wet compond.

Acute-Inhaled Irritating to nose, throat and respiratory system, causing coughing and

sneezina.

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First Aid

Swallowed

Wash mouth and lips with water. Do not induce vomiting. Give water or milk to drink to dilute stomach contents. If symptoms persist, seek medical

assistance.

Eye Immediately irrigate with copious quantity of water or saline eyewash for at

least 15 minutes with the eyelids held open. In all cases of eye contamination, it is a sensible precaution to seek medical advice if irritation and discomfort persist. Continue to irrigate the eye with clean

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water or saline solution while transporting to medical facility.

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

Inhaled Carefully remove persons to fresh air. If patient is severely affected, obtain

medical assistance. If the person stops breathing, apply artificial respiration and other first aid techniques as required until medical

assistance is obtained.

First Aid Facilities Eye wash fountains should be easily accessible.

Advice to Doctor

Skin

Advice to Doctor Treat as for moderate to strong alkali.

Treat symptomatically.

Contact a poisons Information Centre.

Other Health Hazard Information

Other Information

The International Agency for Research on Cancer (IARC) evaluated crystalline silica in June 1997. "Crystalline silica inhaled in the form of quartz or crystobalite from occupational sources is carcinogenic to humans (Group 1)". Cigarette smoking increases the risk of respiratory diseases. It is recommended that storage and work areas should be classified as smoke-free.

PRECAUTIONS FOR USE

Exposure Limits	<u>Name</u>		TWA		STEL		
			<u>ppm</u>	mg/m3	<u>ppm</u>	<u>mg/m3</u>	Footnote
	Dust NOS	(Not Otherwise Specified)		10			

Crystalline Silica (Quartz)

Other Exposure Information

Where lower State or Territory exposure standards are prescribed, such lower prescribed limits should be applied. Respirable crystalline silica (Quartz) exposure levels should be kept below the recommended action level of 0.1 mg/m^3 . Inspirable dust levels should be kept below 2 mg/m^3 to minimize skin, eye and respiratory irritation.

0.2

Eng. Controls

Exposure to this material may be controlled in a number of ways. Avoid generating dust. Work so as to minimize exposure to dust or repeated skin contact. Use mechanical ventilation and exhaust in work areas where dust generated by handling procedures may be released into the local environment. Dust in work areas should be controlled by regular wet sweeping or vacuuming. If dust generation can not be avoided, use personal protective equipment.

Personal Protection

Protective Equip.

Avoid eye contact and repeated or prolonged skin contact. Wear overalls, safety glasses or dust resistant goggles (AS/NZ 1336), impervious gloves and waterproof boots to protect the skin from contact with the dust or particularly wet dust or compound. Use a barrier cream on exposed skin and reapply frequently. Workers should shower with soap and water after using the render. Work clothes should be laundered regularly. If inhalation risk exists, wear a class P1 or P2 particulate respirator meeting the requirements of AS/NZ 1715 and AS/NZ 1716.

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Flammability

Fire Hazards Product is non flammable and will not support combustion.

SAFE HANDLING INFORMATION

Storage and Transport

Storage Store and transport packaged render to prevent contact with water or the

Precautions generation of dust. Store in a dry, well-ventilated area.

Keep packages closed when not in use.

Spills and Disposal

Spills & Disposal Do not allow to enter drains or waterways. Spills may be vacuumed or swept up.

Avoid generating dust. Small amounts of waste can be disposed of in approved

landfill in accordance with State and Local Government regulations.

Fire/Explosion Hazard

Fire/Explos. Product is non flammable and will not support combustion. It does not cause

dust explosions.

OTHER INFORMATION

Environ. Avoid generating dust or contaminating waterways.

Protection

CONTACT POINT

Preparer NOVATEX PRODUCTS PTY. LTD.

Signature UNIT 5/26 NEWTON ROAD, WETHERILL PARK 2164

Ph (02) 9757 3525

Out of hours contact: Poisons information Centre

THE DATA SUPPLIED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN COMPILED FROM OUR SUPPLIER'S MATERIAL SAFETY DATA SHEET. THIS DATA RELATES ONLY TO THE DESIGNATED PRODUCT AND NOT TO THE USE OF SAID PRODUCTS IN COMBINATION WITH OTHER MATERIALS.

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...End of Report...