

MATERIAL SAFETY DATA SHEET**SURECOTE 300 SL (PART C)**

Infosafe™ NUP42 **Issue Date** May 2006 **Status** ISSUED by **BS:** 1.9.12
No. NUPCP

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name SURECOTE 300 SL (PART C)
Product Code B82077
Company Name Nuplex Construction Products, a Divsn of Nuplex Indust. (Aust)
Pty Ltd (ABN 25 000 045 572)
Address 49-61 Stephen Road BOTANY
NSW 2019
Emergency Tel. 1800 022 037 (24H)
Telephone/Fax Number Tel: (02) 9839 4000
Fax: (02) 9674 6225
Recommended Use Flooring / coving.
Other Names None Listed
Other Information NEW ZEALAND: Nuplex Industries Ltd.
12 Industry Road, Penrose,
Auckland
Phone: (09) 579 2029 Fax: (09) 525
1618
Emergency Advice (NZ): Phone: 0800 154 666

2. HAZARDS IDENTIFICATION**Hazard
Classification**

Australia:
Not classified as Hazardous according to criteria of National
Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as Dangerous Goods according to the Australian
Code for the Transport of Dangerous Goods by Road and Rail.

New Zealand:
Not classified as Hazardous according to the New Zealand
Hazardous Substances (Minimum Degrees of Hazard) Regulations
2001.
Not classified as Dangerous Goods for transport, according to

the New Zealand Standard NZS 5433:1999 Transport of Dangerous Goods on Land.

Risk Phrase(s)

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Crystalline Silica	14808-60-7	30-70 %
	BARIUM SULPHATE	7727-43-7	30-70 %

4. FIRST AID MEASURES

Inhalation	Using proper respiratory protection, immediately remove the affected person from exposure. Administer artificial respiration if breathing is stopped. Keep at rest. Seek immediate medical assistance.
Ingestion	Drink large quantities of water. DO NOT induce vomiting. Seek medical assistance.
Skin	Wash with plenty of water. Remove contaminated clothing, including shoes. Seek medical assistance if symptoms persist.
Eye	If contact with the eye(s) occurs, wash with copious amounts of water holding eyelid(s) open. Take care not to rinse contaminated water into the non-affected eye. If symptoms persist seek medical attention.
First Aid Facilities	Eye wash and normal washroom facilities.
Advice to Doctor	Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use media suitable for surrounding area.
Hazards from Combustion Products	Not combustible.
Special Protective Equipment for fire fighters	Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA).

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Scoop into clean, dry, steel containers with tight fitting lids for use or disposal.

7. HANDLING AND STORAGE

Precautions for Safe Handling Avoid generating dust. Label containers. Keep containers closed when not in use. Wear appropriate protective equipment to prevent inhalation, skin and eye contact. Ensure a high level of personal hygiene is maintained when using this product. That is; always wash hands before eating, drinking, smoking or using the toilet.

Conditions for Safe Storage Store in a cool, dry, well-ventilated area.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	Name	STEL (mgm3)	STEL (ppm)	TWA (mgm3)	TWA (ppm)	FootNote
	BARIUM SULPHATE			10		
	Crystalline Silica			0.1		

Biological Limit Values No biological limit allocated.

Engineering Controls Adequate ventilation should be provided to keep dust concentrations below acceptable limits.

Respiratory Protection If engineering controls are not effective in controlling airborne exposure then respiratory protective equipment should be used suitable for protecting against airborne contaminants. Final choice of appropriate breathing protection is dependent upon actual airborne concentrations and the type of breathing protection required will vary according to individual circumstances. Expert advice may be required to make this decision. Reference should be made to Australian Standards AS/NZS 1715, Selection, Use and maintenance of Respiratory Protective Devices; and AS/NZS 1716, Respiratory Protective Devices.

Eye Protection Safety glasses with side shields, goggles or full-face shield as appropriate recommended. Final choice of appropriate eye/face protection will vary according to individual circumstances i.e. methods of handling or engineering controls and according to risk assessments undertaken. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.

Hand Protection Wear gloves of impervious material. Final choice of appropriate gloves will vary according to individual circumstances i.e. methods of handling or according to risk assessments undertaken.

Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.

Body Protection Wear appropriate clothing including chemical resistant apron where clothing is likely to be contaminated. It is advisable that a local supplier of personal protective clothing is consulted regarding the choice of material.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Sandy white powder.

Melting Point Not applicable.

Boiling Point Not applicable.

Solubility in Water Insoluble.

Specific Gravity >1 (H₂O = 1) (variable)

Vapour Pressure Not applicable

Flash Point Not applicable.

Flammability Product is non-flammable.

Flammable Limits - Lower Not applicable

Flammable Limits - Upper Not applicable

10. STABILITY AND REACTIVITY

Chemical Stability Stable.

Conditions to Avoid Not known.

Incompatible Materials Strong mineral acids.

Hazardous Polymerization Will not occur.

11. TOXICOLOGICAL INFORMATION

Inhalation May cause respiratory irritation.

Ingestion May cause mild irritation.

Skin	Will not cause skin irritation.
Eye	May cause irritation by mechanical abrasion.
Chronic Effects	The silica particle sizes present in this product are too large to be regarded as a possible cause of silicosis, however care must be taken to avoid inhalation of dusts which might be caused during sanding, buffing etc. operations on the cured product.
Carcinogenicity	Care must be taken to avoid inhalation of dusts which might be caused during sanding, buffing etc. operations on the cured product, as finely divided silica is known to be carcinogenic.

12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available for this material.
Persistence / Degradability	No data is available for this material.
Mobility	No data is available for this material.
Environment Protection	Avoid contaminating waterways.

13. DISPOSAL CONSIDERATIONS

Waste Disposal	Dispose of in accordance with Local, State and Federal regulations.
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14. TRANSPORT INFORMATION

Transport Information	Not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. Not Classified as Dangerous Goods according to New Zealand Standard 5433:1999 - Transport of Dangerous Goods on Land.
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15. REGULATORY INFORMATION

Regulatory Information	Australia: Not classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia. Not scheduled according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP). New Zealand: Not classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001. Not scheduled according to the New Zealand Toxic Substances
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Regulations 1983.

**Poisons
Schedule**

Not Scheduled

Not Scheduled Other: Not Scheduled

16. OTHER INFORMATION

**Date of
preparation or
last revision
of MSDS**

MSDS Created: June 2001

MSDS Reviewed: May 2006

**Contact
Person/Point**

Australia: Business Hours: Mr Paul Verren

Telephone: (02) 9839 4024

Emergency Tel: 1800 022 037

New Zealand: Business Hours: Technical Manager

(09) 279 2029

Emergency Tel: 0800 154 666.

IMPORTANT ADVICE: This MSDS summarizes our best knowledge of the health and safety hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this MSDS and consider the information in the context of how the product will be handled and used in the workplace including its use in conjunction with other products. If clarification or further information is needed to ensure that an appropriate risk assessment can be made, the user should contact Nuplex Industries (Aust) Pty Ltd. Our responsibility for 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.

End of MSDS

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