

Material Safety Data Sheet

CS: 1.4.46

Page: 1 of 3

Infosafe No™ LPXWI Issue Date : December 2008 ISSUED by ONCRETEA

Product Name **OVERCRETE POWDER TINTS**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name OVERCRETE POWDER TINTS
Company Name ON-CRETE AUSTRALIA PTY LTD
Address 4/489 SCOTTSDALE DRIVE, VARSITY LAKES
QUEENSLAND 4227 Australia
Telephone/Fax Number Tel: 0755936884
Fax: 0755936885
Email sales@on-crete.com.au
Recommended Use Colour tints for Overcrete resurfacing compound

2. HAZARDS IDENTIFICATION

Hazard Classification HAZARDOUS SUBSTANCE.
NON-DANGEROUS GOODS.
Hazard classification according to the criteria of NOHSC.
Dangerous goods classification according to the Australia Dangerous Goods Code.

Risk Phrase(s) R36 Irritating to eyes.

Safety Phrase(s) S22 Do not breathe dust.
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
S37/39 Wear suitable gloves and eye/face protection.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion
	Limestone	1317-65-3	10-50 %
	Pigments (non hazardous)		>50 %
	Additives	N/A	0-<10 %
	Unregulated		

4. FIRST AID MEASURES

Inhalation Remove the source of contamination or move the affected person to fresh air. Ensure airways are clear. Apply artificial respiration if not breathing. Seek medical attention.

Ingestion Do not induce vomiting. Wash out mouth with water. If symptoms develop seek medical attention.

Skin Wash affected area thoroughly with soap and water. If symptoms develop seek medical attention.

Eye If contact with the eyes occurs, wash with running water for several minutes holding eyelids open. Seek immediate medical attention.

First Aid Facilities Eye wash and normal washroom facilities.

Advice to Doctor Treat symptomatically.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media Use appropriate fire extinguishing media for surrounding combustible materials involved in the fire.

Specific Hazards The product is not combustible.

Precautions in connection with Fire Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures Evacuate all unprotected personnel. Wear appropriate personal protective equipment and clothing to prevent exposure. Wet wipe up and/or vacuum up spill and avoid generating dust. Collect the material and place into a suitable labelled container for recycling or disposal. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations. Dispose of waste according to applicable local and national

Material Safety Data Sheet

CS: 1.4.46

Page: 2 of 3

Infosafe No™ LPXWI	Issue Date : December 2008	ISSUED by ONCRETEA
--------------------	----------------------------	--------------------

Product Name **OVERCRETE POWDER TINTS**

regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling	Prevent the creation of dust concentration higher than the occupational exposure limit. Practice good personal hygiene, that is, always wash hands after handling, and before eating, drinking, smoking or using the toilet facilities. Keep containers closed when not in use. Wear appropriate protective equipment to prevent inhalation, skin and eye contact.
Conditions for Safe Storage	Store in a cool, dry, well-ventilated area. Protect containers/bags from damage. Avoid generation of dust.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards	No exposure standards have been established for this material, however, the TWA National Occupational Health And Safety Commission (NOHSC) exposure standards for dust not otherwise specified is 10 mg/m ³ (inspirable dust).
Biological Limit Values	No biological limit allocated.
Engineering Controls	Good ventilation adequate to maintain the concentration below exposure standards is required. The use of a local exhaust ventilation system (drawing dusts away from workers breathing zone) is recommended.
Respiratory Protection	If engineering controls are not effective in controlling airborne exposure then an approved respirator with a replaceable particulate filter should be used. 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, in order to make any necessary changes for individual circumstances.
Eye Protection	Safety glasses with side shields or chemical goggles should be worn. Final choice of appropriate eye/face protection will vary according to individual circumstances. Eye protection devices should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Wear gloves of impervious material conforming to AS/NZS 2161: Occupational protective gloves - Selection, use and maintenance. Final choice of appropriate glove type will vary according to individual circumstances. This can include methods of handling, and engineering controls as determined by appropriate risk assessments.
Body Protection	Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist is recommended. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial clothing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Coloured powder.
Odour	No odour
Melting Point	Not available
Boiling Point	Not applicable
Solubility in Water	Insoluble
Specific Gravity	>1
pH Value	Not available
Vapour Pressure	Not applicable
Flash Point	Not applicable
Flammability	Non-combustible solid.
Auto-Ignition Temperature	Not applicable
Flammable Limits - Lower	Not applicable
Flammable Limits - Upper	Not applicable

10. STABILITY AND REACTIVITY

Material Safety Data Sheet

CS: 1.4.46

Page: 3 of 3

Infosafe No™ LPXWI	Issue Date : December 2008	ISSUED by ONCRETEA
--------------------	----------------------------	--------------------

Product Name **OVERCRETE POWDER TINTS****Chemical Stability** Stable under normal conditions of storage and handling**Incompatible Materials** Not available**Hazardous Polymerization** Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information No toxicity data are available for this specific product. However, for the product component, limestone, the following data has been provided by the supplier:

LD50 (Oral, rat) : 6450 mg/kg

LD50 (Dermal, rabbit) : 500 mg/24h

Inhalation Breathing of dust may cause irritation of the respiratory tract, cough and sneezing.**Ingestion** Ingestion of large amounts may irritate the gastric tract causing nausea and vomiting.**Skin** May cause irritation and dermatitis in the case of some individuals with sensitive skin.**Eye** Irritating to eyes. May cause ocular lesions, significant inflammation and pain.**Chronic Effects** Repeated, prolonged or concentrated inhalation of the product may lead to changes in lung function.

12. ECOLOGICAL INFORMATION

Ecotoxicity Not available**Persistence / Degradability** Not available**Mobility** Not available**Bioaccumulative Potential** Not available**Environ. Protection** Do not allow product to enter drains, waterways or sewers.

13. DISPOSAL CONSIDERATIONS

Disposal Considerations The disposal of the waste or spilled material must be done in accordance with the applicable local, state and federal government regulations.

14. TRANSPORT INFORMATION

Transport Information The product is not classified as Dangerous Goods, according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

15. REGULATORY INFORMATION

Regulatory Information Classified as Hazardous according to criteria of National Occupational Health & Safety Commission (NOHSC), Australia.
Not classified as a Scheduled Poison according to the Standard for the Uniform Scheduling of Drugs and Poisons (SUSDP).**Poisons Schedule** Not Scheduled**Hazard Category** Irritant

16. OTHER INFORMATION

Date of preparation or last revision of MSDS MSDS created: November 2008
...End Of MSDS...

© Copyright ACOHS Pty Ltd

Copyright in the source code of the HTML, PDF, XML, XFO and any other electronic files rendered by an Infosafe system for Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.

Copyright in the layout, presentation and appearance of each Infosafe MSDS displayed is the intellectual property of Acohs Pty Ltd.
The compilation of MSDS's displayed is the intellectual property of Acohs Pty Ltd.

Copying of any MSDS displayed is permitted for personal use only and otherwise is not permitted. In particular the MSDS's displayed cannot be copied for the purpose of sale or licence or for inclusion as part of a collection of MSDS without the express written consent of Acohs Pty Ltd.