

Infosafe No™ LPZ4I

Issue Date : July 2010

DRAFT by PARCHEMN

Product Name : **NEW LOOK SEALER**

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name	NEW LOOK SEALER
Company Name	Parchem Construction Supplies Pty Ltd (ABN 80 069 961 968)
Address	7 Lucca Road Wyong NSW 2259 Australia
Emergency Tel.	0800 154 666 (available 24/7)
Telephone/Fax Number	Tel: 02 4350 5000 Fax: 02 4351 2024
Recommended Use	Concrete sealer for use with New Look Colour Stain and New Look Enhancer.
Other Information	Distributed in New Zealand by: Concrete Plus 23 Watts Road Sockburn New Zealand Tel: (03) 343 0090 Fax: (03) 343 0202

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 Parchem Construction Supplies 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 product as sold is subject to our standard terms and conditions, a copy of which is sent to our customers and is also available upon request.

2. HAZARDS IDENTIFICATION

Hazard Classification	New Zealand: Classified as Hazardous according to the Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001, New Zealand. Not classified as Dangerous Goods for transport according to the New Zealand Standard NZS 5433:2007 Transport of Dangerous Goods on Land. HSNO Classification: 6.1D (Oral) - Substance that is acutely toxic 6.1E (Dermal) - Substance that is acutely toxic 6.3B - Substance that is mildly irritating to the skin 6.4A (Mild irritant) - Substance that is irritating to the eyes 6.9B (Repeated exposure) - Substance that is harmful to human target organs or systems Hazard statement codes: H302 Harmful if swallowed. H313 May be harmful in contact with skin. H316 Causes mild skin irritation. H320 Causes eye irritation. H373 May cause damage to organs through prolonged or repeated exposure. Precautionary statement codes - Prevention: P102* Keep out of reach of children. -This statement applies only where the substance is available to the general public. P103* Read label before use. -This statement applies only where the substance is available to the general public. P104 Read Safety Data Sheet before use. P260 Do not breathe fume/gas/mist/vapours/spray. P264 Wash skin thoroughly after handling. P270 Do not eat, drink or smoke when using this product.
------------------------------	--

Infosafe No™ LPZ4I

Issue Date : July 2010

ISSUED by PARCHEMN

 Product Name : **NEW LOOK SEALER**

Precautionary statement codes - Response:

P101* If medical advice is needed, have product container or label at hand. -This statement applies only where the substance is available to the general public.

P312 Call a POISON CENTER or doctor/physician if you feel unwell.

P314 Get medical advice/attention if you feel unwell.

P330 Rinse mouth.

P331 Do NOT induce vomiting.

P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.

P332+P313 If skin irritation occurs: Get medical advice/ attention.

Precautionary statement codes - Disposal:

P501 The disposal of the spilled or waste material must be done in accordance with applicable local and national regulations.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredients	Name	CAS	Proportion	Hazard Symbol	Risk Phrase
	2-Butoxyethanol	111-76-2	0-<5 %		
	3-Butoxypropan-2-ol	5131-66-8	0-<5 %		
	2-(2-butoxyethoxy) ethanol	112-34-5	0-<5 %		
	Diethanolamine	111-42-2	0-<5 %		
	Ingredients determined not to be hazardous, including water.		Balance		

4. FIRST AID MEASURES

Inhalation	If inhaled, remove from contaminated area. Apply artificial respiration if not breathing. If symptoms develop seek medical attention.
Ingestion	If swallowed, do NOT induce vomiting. Wash out mouth with water. If symptoms develop seek medical attention.
Skin	Wash affected area thoroughly with soap and water. Remove contaminated clothing and wash before reuse or discard. Seek medical attention.
Eye	If in eyes, hold eyelids apart and flush the eyes immediately with running water. Continue flushing until advised to stop by a doctor or until all contaminants are washed off completely. Seek medical attention.
First Aid Facilities	Eye wash and normal washroom facilities.
Advice to Doctor	Treat symptomatically.
Other Information	For advice in an emergency, contact a Poisons Information Centre (New Zealand 0800 POISON / 0800 764 766) or a doctor at once.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	Use carbon dioxide, dry chemical or alcohol foam.
Hazards from Combustion Products	Under fire conditions this product may emit toxic and/or irritating fumes.
Specific Hazards	Combustible liquid. This product will readily burn under fire conditions.
Precautions in connection with Fire	Fire-fighters should wear full protective clothing and self contained breathing apparatus (SCBA) operated in positive pressure mode. Water spray may be used to keep fire exposed containers cool.

6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures	Wear appropriate personal protective equipment and clothing to prevent exposure. Extinguish or remove all sources of ignition and stop leak if safe
-----------------------------	---

Infosafe No™ LPZ4I

Issue Date : July 2010

DRAFT by PARCHEMN

 Product Name : **NEW LOOK SEALER**

to do so. Increase ventilation. Evacuate all unprotected personnel. If possible contain the spill. Place inert absorbent, non-combustible material onto spillage. Use clean non-sparking tools to collect the material and place into suitable labelled containers for subsequent recycling or disposal. Dispose of waste according to the applicable local and national regulations. If contamination of sewers or waterways occurs inform the local water authorities and EPA in accordance with local regulations.

7. HANDLING AND STORAGE

Precautions for Safe Handling Use only in a well ventilated area. Keep containers sealed when not in use. DO NOT allow product to freeze. Prevent the build up of mists or vapours in the work atmosphere. Avoid inhalation of vapours and mists, and skin or eye contact. Do not use near ignition sources. Do not pressurise, cut, heat or weld containers as they may contain hazardous residues. Maintain high standards of personal hygiene i.e. Washing hands prior to eating, drinking, smoking or using toilet facilities.

Conditions for Safe Storage Store in a cool, dry well-ventilated area away from heat, sources of ignition, oxidising agents, foodstuffs, and clothing and out of direct sunlight. DO NOT allow product to freeze. Keep containers closed when not in use and securely sealed and protected against physical damage. Inspect regularly for deficiencies such as damage or leaks.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure Standards No exposure standards have been established for this material by the Occupational Safety and Health Service (OSH) of the New Zealand Department of Labour. However, exposure standards for ingredients are stated below:

As published by the Occupational Safety and Health Service (OSH) of the New Zealand Department of Labour:

Substance	TWA		STEL		NOTICES
	ppm	mg/m ³	ppm	mg/m ³	
2 Butoxyethanol	25	121	-	-	Sk
Diethanolamine	3	13	-	-	-

TWA - the Time-Weighted Average airborne concentration over an eight-hour working day, for a five-day working week.

STEL (Short Term Exposure Limit): The average airborne concentration over a 15 minute period which should not be exceeded at any time during a normal eight-hour workday
Ceiling: A concentration that should not be exceeded during any part of the working day.

'Sk' Notice: Absorption through the skin may be a significant source of exposure. The exposure standard is invalidated if such contact should occur.

Biological Limit Values No biological limit allocated.

Engineering Controls Use with good general ventilation. If mists or vapours are produced local exhaust ventilation should be used.

Respiratory Protection If mists or vapours are generated and engineering controls are not effective, particularly in enclosed areas, then an approved respirator with a replaceable vapour/mist filter is recommended. 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 goggles 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 Suitable protective workwear, e.g. cotton overalls buttoned at neck and wrist. Industrial clothing should conform to the specifications detailed in AS/NZS 2919: Industrial clothing.

Infosafe No™ LPZ4I

Issue Date : July 2010

DRAFT by PARCHEMN

Product Name : **NEW LOOK SEALER**

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Clear liquid.
Odour	Not available
Melting Point	Not available
Boiling Point	> 93°C
Solubility in Water	Not available
Specific Gravity	Not available
pH Value	Not available
Vapour Pressure	Not available
Vapour Density (Air=1)	<1
Flash Point	> 93°C
Flammability	Combustible.
Flammable Limits - Lower	0.6
Flammable Limits - Upper	Not available
Other Information	Volatile volumn: 249 g/L

10. STABILITY AND REACTIVITY

Chemical Stability	Stable under normal conditions of storage and handling.
Conditions to Avoid	Extremes of temperature and direct sunlight.
Incompatible Materials	Strong oxidisers.
Hazardous Decomposition Products	Thermal decomposition may result in the release of toxic and/or irritating fumes such as carbon oxides.
Hazardous Polymerization	Will not occur.

11. TOXICOLOGICAL INFORMATION

Toxicology Information	No toxicity data available for this material.
Inhalation	Inhalation of product vapours will cause irritation of the nose, throat and respiratory system.
Ingestion	Harmful if swallowed. Ingestion of this product may irritate the gastric tract and may cause nausea, headache, drowsiness and vomiting.
Skin	May be harmful in contact with skin. Causes mild skin irritation. Danger of skin absorption.
Eye	Causes eye irritation. Eye contact will cause stinging, blurring, tearing and possible severe pain.
Chronic Effects	Repeated exposure in animals to 2- Butoxyethanol caused blood, liver and kidney disorders. May cause damage to organs through prolonged or repeated exposure.

12. ECOLOGICAL INFORMATION

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

Infosafe No™ LPZ4I

Issue Date : July 2010

DRAFT by PARCHEMN

Product Name : **NEW LOOK SEALER**

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Transport Information Road and Rail Transport (New Zealand):
Not classified as Dangerous Goods for transport according to the NZS 5433:2007 Transport of Dangerous Goods on Land

Marine Transport (IMO/IMDG):
Not classified as Dangerous Goods by the criteria of the International Maritime Dangerous Goods Code (IMDG Code) for transport by sea.

Air Transport (ICAO/IATA):
Not classified as Dangerous Goods by the criteria of the International Air Transport
IMDG Marine Pollutant (MP) This material is not a marine pollutant according to the International Maritime Dangerous Goods (IMDG) Code.

15. REGULATORY INFORMATION

Regulatory Information New Zealand:
Classified as Hazardous according to the New Zealand Hazardous Substances (Minimum Degrees of Hazard) Regulations 2001.
Group standard:
Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2006.

HSNO Approval Number HSR002670

16. OTHER INFORMATION

Date of preparation or last revision of MSDS MSDS created: July 2010

Contact Person/Point Technical Support: 1800 812 864
...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.