

SAFETY DATA SHEET

SECTION 1: Identification of the Material and Supplier

Product Name: **LIME BLOCK PRIMER**
Recommended Use: Interior and exterior concrete sealer
Distributor: **Petros Holdings Limited**
Address: 61 Hillside Road, Wairau Valley, Auckland 0627
Phone: (09) 447 3918
Manufacturer: Commercial Coating Manufactures Ltd
Address: 14c Bay Park Place, Beach Haven, Auckland
Phone: (09) 483 4833

Emergency Phone: **New Zealand Poisons Centre 0800 764 766**

Section 2: Hazards Identification

Hazard Classification: Hazardous according to HSNO Regulations
Not regulated for land transportation under NZS5433
Risk Phrases: None assigned
Safety Phrases: None assigned
Substance Classification: N/A
Hazard Statements: Causes eye irritation
Causes skin irritation
Harmful to aquatic life

Section 3: Composition/Information on Ingredients

Ingredients:	%	CAS No	TWA
Blend of Acrylic Resins	40-60	Not Known	None Established
Water	40-60	7732-18-5	None Established
Proprietary Ingredients	10-20	Various	None Established

Section 4: First Aid Measures

Eyes: Moderately irritating to eyes
Swallowed: Call NZ Poisons Centre
Skin: Wash contaminated area with warm water and soap
Inhaled: Remove to fresh air
Chronic Health Affects: None Identified

Advice to Doctors: **Treat Symptomatically**

Section 5: Fire Fighting Measures

Extinguisher: Foam, Carbon Dioxide, Dry Chemical
Auto Ignition temperature: N/A
Lower Explosion Limit: N/A
Upper Explosion Limit: N/A

Hazchem Code: N/A
Flash Point: N/A

Section 6: Accidental Release Measures

Emergency Procedures: Keep onlookers away and avoid breathing vapours or dust.

Minor Spills: **Clean up immediately**

Minor Spills Continued:

Use absorbent clean materials such as sawdust
Keep spills and cleaning runoffs out of sewers and waterways
Wear protective clothing and breathing equipment
Sweep up
Store in separate container for recovery/disposal

Major Spills:

Contain spill with inert materials such as sand

Keep spills out of sewers and waterways
Restrict access to area
Notify Fire Brigade
Wear protective clothing and breathing equipment
Stop leak if safe to do so.
Collect recoverable material into labeled containers and dispose in accordance with local by-laws and regulations.

Section 7: Handling & Storage

Storage temperatures:

1°C - 40°C

Avoid damaging containers. Keep lids on securely when not in use.

Do not store with food products.

Section 8 Exposure Control / Personal Protection

National Exposure Standards: None determined for these products

Personal Protection:

Eyes: Use approved eye safety glasses when applying any paint

Hands/Feet: Protective Cover-All's. PVC or rubber gloves and approved safety boots.

Breathing Apparatus: Not required

Section 9: Physical & Chemical Properties

Appearance: Whitish viscous liquid

Odour: low

pH: 7-10

Vapour Pressure: N/A

Vapour Density: 1.06 kg/ litre

Boiling Point: 100°C

% Volatile: 50 (water)

Section 10: Stability & Activity

Chemical Stability: Stable under normal handling and storage conditions

Hazardous Decomposition

Products: Oxides of carbon and nitrogen

Hazardous Reactions: Not subject to hazardous polymerization.

Avoid freezing, excessive heat and rapid changes in temperature

Section 11: Toxicological Information

No data available on these products

Section 12 Hazards Identification

No data available on these products.
Do not allow these products to enter the environment

Section 13: Disposal Considerations

Incinerate the dried product at a licensed site or dispose in accordance with local regulations.

Section 14: Transport Information

UN Number: N/A
Dangerous Goods Class: N/A
Hazchem Code: N/A
Packaging Group: N/A

Section 15: Regulatory Information

Group Standard: Surface Coatings and Colourants (Subsidiary Hazard) Group Standard 2006-
HSR002670
Approved Handler: Not Required

Section 16: Other Information

Date of Preparation: 20/01/2021
References: SDS's for raw materials

Abbreviations:
CAS No Chemical Abstract Service number
TWA Time weighted average