

Safety Data Sheet

Section 1: Identification	
Product Name:	Product Uses:
Ultra Block Seal	A penetrating sealer with acrylic for concrete, masonry & porous stone

Manufacturer

Hanma Investments P/L

UNIT 4/92 BRYANT STREET
PADSTOW NSW 2211

TELEPHONE NUMBER FOR INFORMATION

+61 2 97710011

EMERGENCY PHONE NUMBER

Emergency telephone number: 1300 303 301

(Only available during office hours)

Updated:
03/2021

Section 2: Hazard(s) Identification			
Hazard Category	Signal Word	Hazard Statement	Symbol
Non-Hazardous			

Precautionary Statements			
Prevention	Response	Storage	Disposal
P234 Keep in original container P102 Keep out of the reach of children	To maintain product identity	P410+P412 Protect from sunlight. Store at temp. not exceeding 90F	P501 Dispose of contents/container in accordance with local/regional

Section 3: Composition/Information on Ingredients		
Hazardous Components (Specific Chemical Identity)	OSHA PEL	ACGH TLV
No hazardous components to report.		

No hazardous components to report.

Specific chemical identity and/or percentages of composition has been withheld as a trade secret.

Section 4: First-Aid Measures


Hazard Category	Signal word	Hazard Statement	Symbol
0	Non-Hazardous		

Precautionary Statements


Prevention	Response	Storage	Disposal
<p>P261 Avoid breathing spray mist <i>Use low pressure pump sprayer.</i></p> <p>P280 Wear protective gloves/ protective clothing/eye protection</p>	<p>P304+P340 If Inhaled: Move victim to fresh air and keep in a comfortable position for breathing</p> <p>P303+P361+P353 Wash contaminated clothing before reuse</p> <p>P333+P313 If skin irritation occurs: Get medical advice/attention.</p> <p>P301+P312 If Swallowed: Call a Poison Control Center or doctor/physician if you feel unwell</p> <p>P305+P351+P338 If in Eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p>	<p>P410+P412 Protect from sunlight. Store at temp. not to exceed 90F/ Do not store below 40F</p>	<p>P501 Dispose of in accordance with local/regional regulations</p>

Section 5: Fire-Fighting Measures

Under normal conditions of use, this product will not cause a fire. If a fire occurs, use control measures for surrounding materials.

Section 6: Accidental Release Measures			
Prevention	Response	Storage	Disposal
P234 Keep only in original container P273 Avoid release to environment Wear protective clothing as good hygiene practice. 	To maintain product identity P391 Collect spillage. In case of a large spill dam the area, collect spill & place in appropriate container P285 In case of inadequate ventilation, wear respiratory protection if spray mist is present.		P501 Dispose of content/ container in accordance with local/regional regulations

Section 7: Handling and Storage			
Precautionary Statements			
Prevention	Response	Storage	Disposal
P280 Wear protective gloves/ protective clothing/eye protection P285 In case of inadequate ventilation, wear respiratory protection P102 Keep out of the reach of children	As good hygiene practice dictates P261 Avoid breathing spray mist- <i>Use low pressure pump sprayer</i>	P410+P412 Protect from sunlight.Store at temp. not to exceed 90F Do not store below 40F	P501 Dispose of contents/ container in accordance with local/regional regulations

Section 8: Exposure Controls/Personal Protection	
Precautionary Statements	
Prevention	Response
P280 Wear protective gloves/protective clothing/ eye protection 	As good hygiene practice dictates

Hazardous Components (Specific Chemical Identit	OSHA PEL	ACGH TLV
No hazardous components to report		

Specific chemical identity and/or percentages of composition has been withheld as a trade secret.

Section 9: Physical and Chemical Properties

Solids:	29.0%
Appearance:	Liquid, translucent, milky
Upper/Lower Flammability or Explosive Limits:	N/A
Odor:	Slight
Vapor Pressure:	N/A
Vapor Threshold:	N/A
Vapor Density:	N/A
ph:	6.8
Relative Density:	Water like
Melting Point/Freezing Point:	32 deg F
Solubility:	Yes, in water
Initial Boiling Point/Boiling Range:	N/A
Flash Point:	N/A
Evaporation Rate:	Same as water
Flammability:	No, liquid
Partition Coefficient:	N/A
Auto-Ignition Temperature:	N/A
Decomposition Temperature:	N/A
V.O.C. as per EPA Method 24	54.5 g/L

Section 10: Stability and Reactivity

Reactivity:

Mixing with alkali and acids will cause flocculation of resins.

Chemical Stability:

Stability: Under normal conditions of use and storage, this product is stable.

No stabilizers are needed to maintain this product.

There are no safety issues that may arise should the product change in appearance.

Other:

Hazardous polymerization will not occur.

Do not mix this product with any acid, alkali or hypochlorite product.

List of all classes of incompatible materials:

Acid materials

Alkali materials

Materials containing hypochlorite (bleach)

List of any known or anticipated hazardous decomposition products that could be produced because of use, storage, or heating: None known

Section 11: Toxicological Information

Main ingredient is inert. There is a low hazard for usual industrial or commercial handling.

No toxicological Information is available at this time.

Section 12: Ecological Information

Prevention	Response
This product is considered safe	Main ingredient is inert. There is a low hazard for ecological contamination.

Section 13: Disposal Considerations

P501

Dispose of contents/container in accordance with local/regional regulation

Section 14: Transport Information

Class 55: Non-Hazardous

Section 15: Regulatory Information

DOT (USA) STATUS: Not regulated

TDG (CANADA) STATUS: Not regulated

AIR - INTERNATIONAL CIVIL AVIATION ORGANIZATION ICAO - ICAO STATUS: Not regulated

SEA - INTERNATIONAL MARITIME DANGEROUS GOODS (IMDG) - IMDG STATUS: Not regulated

U.S Toxic Substances Control Act (TSCA): All components of this product are either listed on the U.S.

Toxic Substances Control Act (TSCA) inventory of chemicals or are otherwise compliant with TSCA regulations

U.S. CERCLA-SARA: SARA Title III Section 312 Hazard Category (40 CFR311/312): Not Hazardous

OSHA HAZARDOUS CHEMICAL(S): None

Section 16: Other Information

HMIS Rating

NFPA Rating

0	HEALTH
0	FLAMMABILITY
0	REACTIVITY
X	PPE <small>FOR PERSONAL HYGIENE ONLY</small>
CHECK ALL PPE THAT APPLY	
<input checked="" type="checkbox"/> SAFETY GLASSES	<input checked="" type="checkbox"/> GLOVES
<input type="checkbox"/> SAFETY GOGGLES	<input checked="" type="checkbox"/> APRON
<input type="checkbox"/> FACE SHIELD	<input type="checkbox"/> FULL BODY SUIT
<input type="checkbox"/> DUST RESPIRATOR	<input type="checkbox"/> BOOTS
<input type="checkbox"/> VAPOR RESPIRATOR	<input type="checkbox"/> AIRLINE MASK
<input type="checkbox"/> FULL FACE RESPIRATOR	<input type="checkbox"/> OTHER _____

**Health Hazard
Blue Diamond**

4-Deadly
3-Extreme Danger
2-Hazardous
1-Slightly Hazardous
0-Normal Material

**Fire Hazard
Red Diamond**

Flash Points
4-Below 73°F
3-Below 100°F
2-Above 100°F
not exceeding 200°F
1-Above 200°F
0-Will not burn

**Specific Hazard
White Diamond**

ACID - Acid
ALK - Alkali
COR - Corrosive
OXY - Oxidizer
R - Radioactive
W - Use No Water

**Reactivity
Yellow Diamond**

4-May Detonate
3-Shock & Heat may detonate
2-Violent Chemical change
1-Unstable if heated
0-Stable

The information contained herein is based on Data considered accurate. However, No Warranty is expressed or implied regarding the accuracy of this Data or the results obtained from the use thereof.

Vendor assumes no responsibility for injury to Vendee or third party proximately caused by this material if reasonable safety procedures are not adhered to as stipulated in the Data Sheets. Additionally, Vendor assumes no responsibility for injury to Vendee or third person proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, Vendee assumes the risk in the use of this material.

This document has been prepared in accordance with the SDS OSHA Hazard Communication Standard 29 CFR 1910.1200 Standard must be consulted for specific requirements.