

SECTION 1 – STATEMENT OF CHEMICAL PRODUCT AND COMPANY IDENTIFICATION			
Trade Name:	PRISTINE WB		
SUPPLIER:	Solutions – Sealers for Stone & Til	e.	
ADDRESS:	2/27 Central Park Drive, Yandina	QLD 4561, Australia.	
TELEPHONE:	1300 4 STONE (78663)	FAX:	+ 61 7 5446 7381
EMERGENCY PHONE:	13 1126 in Australia	Email:	
	0800 764 766 in New Zealand		info@solutionssealers.com.au
Substance:	Water based liquid	Product Use:	Sealer
Creation Date:	August 2022	Revision Date:	August 2027

SECTION 2 – HAZARDS IDENTIFICATION

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Classification of the substance or mixture		
Poisons Schedule	Not scheduled	
Dangerous Goods	Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport	
	of Dangerous Goods by Road & Rail"	
GHS Classification	Based on available information, this material is NOT classified as Hazardous according to	
	the Globally Harmonised System of Classification and labelling of Chemicals (GHS7)	
	including Work, Health and Safety regulations, Australia.	
Label elements		
GHS label pictograms	None allocated.	
Signal word	None allocated.	
Hazard statement(s)		
	None allocated.	
Precautionary statement(s): Gene	eral	
	None allocated.	
Precautionary statement(s): Prev	ention	
	None allocated.	
Precautionary statement(s): Resp	onse	
	None allocated.	
Precautionary statement(s): Stora	age	
	None allocated	
Precautionary statement(s): Disp	osal	
	None allocated.	
Note		
IMPORTANT	This SDS and the Hazard Classifications contained therein, only apply to the product in its concentrated form, as supplied. However, good hygiene and housekeeping practices should be adhered to.	



SECTION 3 – COMPOSITION AND INFORMATION ON INGREDIENTS		
Ingredients:	CAS Number:	Proportion:
Ingredients determined to be non-hazardous at concentrations	various	100 % w/w
present.	various	100 % W/W
NOTE: Ingredients determined not to be hazardous are present in concentrations that do not exceed the relevant cut-off concentrations as found from		
NOHSC publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined in the		

NOHSC publication "List of Designated Hazardous Substances" or have been found NOT to meet the criteria of a hazardous substance as defined in the NOHSC publication "Approved Criteria for Classifying Hazardous Substances", or have been found NOT to meet the criteria of a dangerous substance as defined in the GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS7). Listed ingredients may be below the cut-off concentrations for classification as hazardous, but are listed for information purposes and for additive effects.

SECTION 4 – FIRST AID M	EASURES
Inhalation	Remove victim to fresh air away from exposure. Obtain medical attention if symptoms occur.
Skin contact	Immediately wash contaminated skin with plenty of soap and water. Remove contaminated
	clothing and wash before re-use. Seek medical advice (e.g. doctor) if irritation, burning of
	redness persists.
Eye contact	If in eyes, hold eyelids apart and flush the eyes continuously with running water. Remove
	contact lenses. Continue flushing until advised to stop by the Poisons Information Centre or a
	doctor, or for at least 15 minutes. If symptoms persist, seek medical attention.
Ingestion	Do NOT induce vomiting. Do NOT attempt to give anything by mouth to an unconscious person
	Rinse mouth thoroughly with water immediately. Give water to drink. If vomiting occurs, give
	further water to achieve effective dilution. Seek medical advice (e.g. doctor).
Advice to Doctor	Treat symptomatically.
Scheduled Poisons	Poisons Information Centre in each Australian State capital city or in Christchurch, New Zealance
	can provide additional assistance for scheduled poisons. (Phone Australia 131126 or New
	Zealand 0800 764 766).
First Aid Facilities	Normal washroom facilities.
SECTION 5 – FIRE FIGHTIN	NG MEASURES
Fire and Explosion	Non flammable liquid. However, on evaporation of the aqueous component, the residua
Hazards	material may burn.
Extinguishing Media	Use an extinguishing media suitable for surrounding fires.
Fire Fighting	Keep containers exposed to extreme heat cool with water spray. Fire fighters to wear self
	contained breathing apparatus if risk of exposure to products of combustion or decomposition.
Flash Point	None
SECTION 6 – ACCIDENTAL	RELEASE MEASURES
Emergency Procedures	Minor spills do not normally need any special clean-up measures – rinse with water.
	In the event of a major spill, prevent spillage from entering drains or water courses. Wear
	appropriate personal protective equipment and clothing to prevent exposure. Increase
	ventilation. As a water based product, if spilt on electrical equipment the product will cause
	short-circuits. If possible contain the spill. Place inert absorbent material onto spillage. Collect
	the material and place into a suitable labelled container. Do not dilute material but contain.
	Dispose of waste according to the applicable local and national regulations. If contamination
	of sewers or waterways occurs inform the local water and waste management authorities in
	accordance with local regulations.



SECTION 7 – HANDLING AND STORAGE		
Handling	Avoid contact with incompatible materials. When handling, DO NOT eat, drink or smoke. Keep containers closed at all times. Avoid physical damage to containers. Wash hands with soap and water after handling.	
Storage	Store in a cool, dry, well-ventilated area, out of direct sunlight. Protect from freezing. Store in suitable, labelled containers. Keep containers tightly closed. Store away from incompatible materials.	

Exposure Limits	National Occupational Exposure Limits, as published by National Occupational Health & Safety
	Commission:
	Time-weighted Average (TWA):
	None established for product.
	Short Term Exposure Limit (STEL):
	None established for product.
Ventilation	No special requirements.
Personal Protective	Use good occupational work practice. The use of protective clothing and equipment depends
Equipment	upon the degree and nature of exposure. The following protective equipment should be available;
Eye Protection	Generally not required for typical applications with diluted solutions as per label directions.
	Safety glasses with full face shield should be used for handling concentrate in quantity, cleaning
	up spills, decanting, etc. Eye protection devices should conform to relevant regulations. Eye protection should conform with Australian/New Zealand Standard AS/NZS 1337 - Eye Protectors for Industrial Applications.
Hand Protection	Generally not required for typical applications with diluted solutions as per label directions. Wear gloves of impervious material such as butyl rubber, natural latex, neoprene, PVC and nitrile – to handle in quantity, clean up spills, decanting, etc. Final choice of appropriate gloves will vary according to individual circumstances. i.e. methods of handling or according to risk assessments undertaken. Occupational protective gloves should conform to relevant regulations. Reference should be made to AS/NZS 2161.1: Occupational protective gloves - Selection, use and maintenance.
Body Protection	Suitable protective workwear, e.g. rubber or plastic apron, sleeves, boots and cotton overalls buttoned at neck and wrist are recommended. Chemical resistant apron is recommended where large quantities are handled.
Respirator	Generally not required for typical applications with diluted solutions as per label directions.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES			
Physical State	Non-viscous liquid	Colour	Straw/clear
Odour	faint odour	Specific Gravity	1.00 – 1.01 @ 25 °C
Boiling Point	Approximately 100 °C	Freezing Point	Approximately 0 °C
Vapour Pressure	Not available	Vapour Density	Not available
Flash Point	Not flammable	Flammable Limits	none



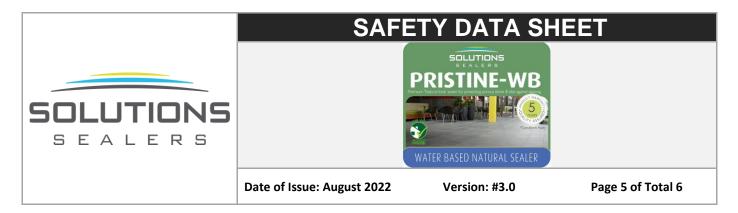
Water Solubility	Miscible in all proportions	рН	4.0-6.0 neat
Volatile Organic Compounds (VOC)	0 % v/v	Per Cent Volatile	Ca 98 % v/v
Viscosity	Not available	Odour Threshold	Not available

SECTION 10 – STABILITY AND REACTIVITY	
Reactivity	Stable at normal temperatures and pressure.
Conditions to Avoid	Extremes of temperature and direct sunlight.
Incompatibilities	Reducing agents, oxidizing agents.
Hazardous	
Decomposition	Thermal decomposition may result in the release of toxic and/or irritating fumes.

SECTION 11 – TOXICOLOGICAL INFORMATION

POTENTIAL HEALTH EFFECT	S	
No adverse health effects expected if the product is handled in accordance with this Safety Data Sheet and the product label.		
Symptoms or effects that m	ay arise if the product is mishandled and overexposure occurs are:	
Inhalation	Not considered to be an inhalation hazard.	
Skin contact	Not expected to be irritating to skin.	
Eye contact	Not expected to be irritating to eyes.	
Ingestion	Ingestion of this product may irritate the gastric tract causing nausea and vomiting.	
Chronic exposure	No known effects.	
Toxicology Information	Not toxic, based on ingredients. Oral LD50 (ATE calculated) : >10,000 mg/Kg (BODY WEIGHT)	
Carcinogen Status		
NOHSC	No significant ingredient is classified as carcinogenic by NOHSC.	
NTP	No significant ingredient is classified as carcinogenic by NTP.	
IARC	No significant ingredient is classified as carcinogenic by IARC.	
Respiratory sensitisation	Not expected to be a respiratory sensitizer.	
Skin Sensitisation	Not expected to be a skin sensitizer.	
Germ cell mutagenicity	Not considered to be a mutagenic hazard.	
Reproductive Toxicity	Not considered to be toxic to reproduction.	
STOT-single exposure	Not expected to cause toxicity to a specific target organ.	
STOT-repeated exposure	Not expected to cause toxicity to a specific target organ.	
Aspiration Hazard	Not expected to be an aspiration hazard.	

SECTION 12 – ECOLOGICAL INFORMATION	
Acute Aquatic Toxicity	Not harmful to aquatic life. LC50 > 100mg/L.
Product (as sold)	Acute Aquatic Toxicity (ATE Calculated) LC50: 1,000 – 3,000 mg/L.
	Acute Aquatic Toxicity NOT HAZARDOUS
Persistence and	Diadagradable based on ingradients
degradability	Biodegradable, based on ingredients.
Bio accumulative	No bioaccumulation is expected.
potential	No bloacculturation is expected.

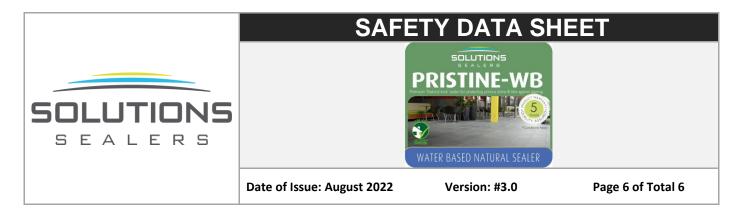


Mobility in soil	Due to its physico-chemical characteristics, highly mobile in the environment and will partition to the aquatic compartment.
Other adverse effects	Not available
Environmental Protection	Do not discharge this material into waterways.

SECTION 13 – DISPOSAL CONSIDERATIONS		
	Dispose of waste according to applicable local and national regulations. Do not allow into drains	
	or watercourses or dispose of where ground or surface waters may be affected. Wastes	
	including emptied containers are controlled wastes and should be disposed of in accordance	
	with all applicable local and national regulations.	

SECTION 14 – TRANSPORT INFORMATION		
Labels Required	None allocated.	
ADG	Not classified as Dangerous Goods.	
IMDG Marine Pollutant	No	
HAZCHEM	None allocated.	
Land Transport (ADG)		
UN Number	None allocated.	
ADG Code	None allocated.	
HAZCHEM Code	None allocated.	
Special Provisions	None allocated.	
Packing Group	None allocated.	
Packaging Method	None allocated.	
Segregation	None allocated.	

SECTION 15 – REGULATORY	/ INFORMATION
GHS Classification	NOT classified as Hazardous according to the Globally Harmonised System of Classification and
	labelling of Chemicals (GHS) including Work, Health and Safety regulations, Australia.
SUSMP	Not scheduled
ADG Code	Not DG
AICS	All ingredients present on AICS.



 V 3.0 First issue to GHS7. ADG Code: Australian Code for the Transport of Dangerous Goods by Road and Rail. AICS: Australian Inventory of Chemical Substances. CAS Number: Chemical Abstracts Service Registry Number. GHS: Globally Harmonized System of Classification and Labelling of Chemicals HAZCHEM: An emergency action code of numbers and letters which gives information to emergency services. HSIS: Hazardous Substances Information System IARC: International Agency for Research on Cancer. NOHSC: National Occupational Health and Safety Commission. NTP: National Toxicology Program (USA). SDS: Safety Data Sheet
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STEL: Short Term Exposure Limit.
SUSMP: Standard for the Uniform Scheduling of Medicines and Poisons.
TWA: Time Weighted Average.
UN Number: United Nations Number.
Preparation of Safety Data Sheets for Hazardous Chemicals – Code of Practice (Safe Work Australia).
GHS Hazardous Chemical Information List (Safe Work Australia).
Guidance on the Classification of Hazardous Chemicals under the WHS Regulations.
Global Harmonized System of Classification and Labelling of Chemicals (GHS).
"Australian Exposure Standards". Safework Australia.
Australian Code for The Transport Of Dangerous Goods By Road And Rail.
Standard for the Uniform Scheduling of Medicines and Poisons .
Safety Data Sheets – individual raw materials – Suppliers
HSIS – Hazardous Substance Information System – National Safe Work Australia Data Base.
HCIS – Hazardous Chemical Information System – National Safe Work Australia Data Base.
ECHA – European Chemicals Agency.
This SDS summarizes at the date of issue our best knowledge of the health and safety hazard information of this product, and in particular how to safely handle and use this product in the workplace. Since the supplier cannot anticipate or control the conditions under which the product may be used, each user must, prior to usage, review this SDS 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 supplier.