



IDENTIFICATION

Chemical Name:	Water Based Sealer	Packing Group:	Not Applicable
UN No.	Not Applicable	Hazchem Code:	Not Applicable
Dangerous Goods:	Not Applicable	Primary Supplier:	ALL PURPOSE COATINGS PTY LTD
Product Use:	Concrete Sealer	Poisons Schedule:	Not Applicable
Product Code:	90911	MSDS No:	390

PHYSICAL DATA

Appearance & Odour:	Milky White Liquid	Boiling Point:	100 Deg.C
Auto ignition:	Not Applicable	Vapour Density:	Not Applicable
Melting Point:	Not Applicable	Vapour Pressure:	24mmHg @ 25 Deg.C
Percent Volatiles:	75%	Specific Gravity:	1.01
Flammability Limits:	Not Applicable	Evaporative Rate:	Not Applicable
Solubility (Water):	Soluble	Flash Point	Not Applicable

INGREDIENTS

Ingredients	Name CAS	Proportion
Styrene/Acrylate/Methacrylate Copolymer	Mixture	30-60%
Benzyl Alcohol	100-51-6	<1%
Ammonia, Aqueous	1336-21-6	<1%
Ingredients determined not to be hazardous to 100%		
2- Butoxy Ethanol	111-76-2	5-10%

HEALTH HAZARD INFORMATION

Acute Affects

Swallowed: Swallowing may cause irritation to mouth, throat and stomach possibly resulting in nausea and vomiting.

Eye: May be an eye irritant.

Skin: Contact with skin may result in irritation. Repeated or prolonged exposure to the skin may cause dermatitis.

Inhaled: May cause irritation to the nose, throat and respiratory system with effects including dizziness and headache.

Chronic: Chronic over exposure may result in skin irritation and defatting of the skin.

First Aid

Swallowed: If swallowed, do not induce vomiting, rinse mouth thoroughly with water, give water to drink and seek urgent medical advice.

Eye: Flush eyes with plenty of water for 15 minutes and seek urgent medical advice.

Skin: Remove contaminated clothing and wash affected area on skin thoroughly with soap and water. If irritation occurs, seek medical advice.

Inhaled: Remove victim to fresh air. Seek medical advice if adverse effects occur.

First Aid Facilities: Eye wash fountains and safety showers should be available for emergency use.

Advice to Doctors: Advice to Doctor Treat symptomatically.

PRECAUTIONS FOR USE

Personal Protection

Protective Equipment When exposure is likely, personal protection equipment in a combination appropriate to the degree and nature of exposure, should be selected from the following list: -

- (1) Eye protection
- (2) PVC gloves
- (3) PVC apron and sleeves, or full PVC apron
- (4) PVC or rubber boots
- (5) Respirator

EMERGENCY 24 HOURS:
POISONS INFORMATION CENTRE
Herston Rd, Herston
13 11 26 (All Hours)

Storage & Transport:

Storage Precautions: Store secured in a dry well ventilated place. Do not store below 8C or above 50C Containers which are opened must be carefully resealed and kept upright to prevent leakage.

Storage and Transport: Store in cool place out of direct sunlight. Store away from sources of heat or ignition. Ensure containers are in good condition and properly sealed.

Fire/Explosion Hazard

Not Flammable. May give off toxic fumes if engulfed in a large fire.

Extinguishing Media

Use extinguisher in accordance with primary source of fire.

Other Information

Hazchem Code: Not Applicable

Risk Statement: Not Applicable

Safety Statement: S61 Avoid release to the environment. S62 If swallowed do not induce vomiting, seek medical advice immediately.

Hazard Category: Not Applicable.

Engineering Controls

Provide adequate ventilation. No special precautions are considered necessary.

Flammability

Not Flammable under conditions of use

Spill & Disposal

Shut off all possible sources of ignition. Increase ventilation. Use absorbent - sand or similar. Place used absorbent in suitable sealed containers for disposal. Wear appropriate personal protective equipment. Do not empty into drains or watercourses, inform local authorities if this occurs. Waste and empty containers must be disposed in accordance with local regulations.

Hazardous Combustion Products

Combustion products include oxides of carbon.

Exposure Limits

No exposure limits have been reported for this product. The following is a recommendation.

Ammonia, Aqueous solution TWA 25ppm 2

Butoxy Ethanol TWA = 50ppm Exposure Standard TWA is the Time Weighted Average airborne concentration over an eight hour working day for a five day working week over an entire working life.



IMPORTANT NOTICE: Read the SDS and TDS carefully prior to the use of any product. Application, performance & safety data may change from time to time. In emergency, contact the Poisons Information Centre (phone 13 11 26 within Australia) or a doctor for advice. **IF THE SITUATION IS LIFE THREATENING, DIAL 000.**

PRODUCT DISCLAIMER: Read the SDS & TDS carefully before use of any product. These documents contain information in context to how you will apply the product, including if it is being used in conjunction with any other products, the type of surfaces and the manner in which the product will be applied. All Purpose Coatings Pty Ltd does not accept any liability either directly or indirectly for any losses that arise from the use or application of the product in accordance with any advice, specification, recommendation or information given by All Purpose Coatings Pty Ltd.