### **SAFETY DATA SHEET**

Version 2.1

### **SECTION 1: IDENTIFICATION**

**Product Identifier** 

Product Name SUPERCLEAR WB MATT PART A

Chemical Name Not Available Identifying Code 98206

Recommended use of the chemical and restrictions on use

Recommended Use sealer for concrete

**Details of Manufacturer** 

Company Name Sydney Industrial Coatings

Address 6 Giffard Street, Silverwater, NSW 2128

Telephone +61(0)2 9648 3019

Website www.sydneyindustrialcoatings.com.au

**Email** 

**Emergency Telephone number** 

Poisons Information 13 11 26

Other emergency numbers 02 9648 3019

### **SECTION 2: HAZARD IDENTIFICATION**

Classification of the substance or mixture

NON-HAZARDOUS, NON-DANGEROUS GOODS. According to the WHS Regulations and the ADG Code

**Label Elements** 

GHS label elements Not applicable SIGNAL WORD NOT APPLICABLE

Other hazards P102 Keep out of reach of children, P103 Read label before use

# **SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS**

Substances mixture

CAS No	% (weight)	Chemical
7732-18-5	20-30	Water
secret	30-60	styrene acrylic polymer
111-76-2	<5	2-butoxy ethanol
secret	5-10	acrylic fluoro copolymer

### **SECTION 4: FIRST AID MEASURES**

Description of first aid measures

If this product comes in contact with eyes:

Eye Contact Wash out immediately with water

► If irritation continues, seek medical advice

► Removing contact lenses after an eye injury should only be undertaken by skilled personnel

Skin Contact	► Flush skin and hair with running water (and soap if available)
Okiii Oolitada	► Seek medical attention in event of irritation
	➤ Wash contaminated clothing before re-use
Inhalation	► Move to fresh air
iiiialatioii	▶ If breathing difficulties seek medical attention
Ingestion	► Rinse mouth with water
ingestion	▶ Do not induce vomiting, if in doubt contact Poisons Information Centre or doctor

### Most important symptoms and effects, both acute and delayed:

Information found under Description of first aid measures and Indication of immediate medical attention and special treatment needed.

### Indication of any immediate medical attention and special treatment needed:

Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient

# **SECTION 5: FIRE FIGHTING MEASURES**

### Suitable extinguishing media

Use extinguishing media appropriate to local circumstances and surrounding environment and in accordance of primary source of fire

▶ Water spray or fog, Foam, Dry Chemical Powder, BCF(where regulations permit), Carbon Dioxide

### Specific hazards

May produce hazardous decomposition products such as carbon monoxide, carbon dioxide, (dense) black smoke

### Special protective equipment and precautions for Fire Fighters

	▶ Wear breathing apparatus, protective suit and gloves
Fire Fighting	▶ Prevent run off from fire fighting to enter drains or water courses
r ii o r ighting	▶ Isolate scene, removing all non essential personnel
	► Cool fire exposed containers with water spray
	▶ Not Flammable
Fire/Explosion Hazard	▶ Product will not support combustion
Tire/Explosion nazara	Combustion products include:carbon monoxide (CO), carbon dioxide (CO2)
	► Thermochemical decomposition products typical of burning organic material

## SECTION 6: ACCIDENTAL RELEASE MEASURES

Hazchem Code NONE ALLOCATED

OLOTION O. ACCIDENT	AL RELEASE MEASURES	
Personal precautions, protective equipment and emergency procedures		
	► Clean up all spills immediately	
Minor Spills	▶ Do not walk through spills, material can create slippery conditions	
wintor opins	► Use personal protective equipment,safety glasses,gloves.See Section 8	
	▶ Place spillage and cleaning media in a container for disposal	
	► Evacuate personnel to safe area. Ventilate. Move containers from spill area	
	► Use personal protective equipment,safety glasses,gloves	
Major Spills	► Prevent spillage from entering drains, sewers or water course	
	► Contain spill with absorbent material eg sand,sawdust,earth	
	▶ Pick up and transfer to properly labelled containers.For disposal see Section 13	
Environmental precautions		
	► Prevent spillage from entering drains, sewers or waterways	
Environmental precautions	► Avoid subsoil penetration	
	► Advise relevent authorities if the product has caused environmental pollution	

Methods and materials for containment and cleaning up

	► Stop leaking container. Move containers from spill area
Containment and cleaning	► Contain and collect spill with absorbent material eg sand,sawdust,earth
	► Mop area with water
	► Place spillage and cleaning media in a container for disposal according to local regulations

# SECTION 7: HANDLING AND STORAGE Precautions for safe handling Wear protective clothing when risk of exposure occurs. Avoid contact with eyes and skin Use in a well-ventilated area, do not breathe vapour or mist Wash thoroughly after handling When handling do not eat, drink or smoke Keep containers securely sealed when not in use Do not store in unlabelled containers Establish good housekeeping practices

► Protect containers against physical damage and check for leaks regularly

Conditions for safe storage

► Store in a cool, dry, well-ventilated area.

**Conditions for safe storage** ► Store away from incompatible materials and foodstuff containers

► Keep from freezing.Store between 5°C to 40°C

# **SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION** Control parameters Component Value / Notification Regulation Type of listing TWA 2-butoxy ethanol not available 50ppm **Exposure controls** ► Use only in area provided Engineering Controls ► Good general ventilation, sufficient to control worker exposure to airborne contaminants ► Process controls to ensure correct handling of containers Personal Protective equipment ► Wear Safety glasses with side shields **Eye Protection** Chemical goggles ► Wear gloves with chemical resistance. Neoprene,PVC,Butyl rubber **Hand Protection** ► Gloves should be examined for wear and degredation constantly ► Lightweight protective clothing when handling small quantities OTHERWISE **Skin Protection** wear suitable protective clothing eg. Overalls, barrier cream ► Respirator not necessary Respiratory Protection ► Use face mask if spraying to protect from breathing mist particles Hygiene measures ► Wash hands before breaks and immediately after handling the product ► Wash before eating, smoking, and using the toilet and at the end of the working day Hygiene measures ► Wash contaminated clothing before re-use ► Ensure eyewash station and safety showers are close to work area

SECTION 9: PHYSICAL	AND CHEMIC	CAL PROPERTIES
Appearance	unit of measure	
Physical state		liquid
Colour		milky white
Odour		mild
Odour Threshold		Not Available
рН		Not Available
Melting point/range	(°C)	Not Available
Freezing point	(°C)	0
Boiling point/range	(°C)	100
Flash point	(°C)	Not Available
Evaporation rate	Butyl acetate=1	Not Available
Flammability(solid,gas)		Not Available
Lower explosion limit	(%)	Not Available
Upper explosion limit	(%)	Not Available
Vapour Pressure	kPa	Not Available
Relative Vapour Density	air = 1	Not Available
Relative Density	water = 1	Not Available
Water solubility		Soluble
Partition coefficient	n-octanol/water	Not Available
Auto-ignition temperature	(°C)	Not Available
Decomposition temp	(°C)	Not Available
Viscosity		Not Available

SECTION 10: STABILIT	Y AND REACTIVITY
Reactivity	► No data available
•	► Stable under recommended storage conditions
Possibility of hazardous reactions	► No data available
Conditions to avoid	► No data available
Incompatible Materials	► No data available
Hazardous decomposition	► Combustion products include:carbon monoxide (CO), carbon dioxide (CO2)
products	

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Information on toxicological effects

No adverse health effects are expected, if the product is handled in accordance with this Safety Data Sheet and the product label.

Symptoms and effects that may arise if the product is mishandled and over-exposure occurs are:

Acute toxicity	▶ No data available
Skin corrosion/irritation	▶ No data available
Serious eye damage/irritation	► May cause eye irritation
Respiratory/skin sensitisation	▶ No data available
Germ cell mutagenicity	▶ No data available
Carcinogenicity	▶ No data available

Reproductive toxicity	▶ No data available
Specific Target Organ Toxicity	► No data available
(STOT) - single exposure	
Specific Target Organ Toxicity	► No data available
(STOT) - repeated exposure	
Aspiration Hazard	► No data available

SECTION 12: ECOLOGI	CAL INFORMATION
Ecotoxicity	▶ No data available
Persistence/Degradability	▶ No data available
Bioaccumulative potential	► No data available
Mobility in soil	► No data available
Other adverse effects	▶ No data available

<b>SECTION 13: DISPOSA</b>	L CONSIDERATIONS
Disposal method	▶ In accordance with local council, state environmental authority and national regulations
Disposai metriou	▶ Discharging waste into drains, sewers and waterways is forbidden
Contaminated packaging	Recycle as first consideration, landfill or incineration when recycling not possible

ECTION 14: TRANSPORT INFORMATION			
	ADG Code	Marine Transport	Air Transport
	Transport by road and rail	(IMO/IMDG)	(ICAO/IATA)
UN Number	Not Regulated	Not Regulated	Not Regulated
Proper Shipping Name	Not Regulated	Not Regulated	Not Regulated
Dangerous Goods Class	Not Regulated	Not Regulated	Not Regulated
Packing Group	Not Regulated	Not Regulated	Not Regulated
Hazchem Code	Not Regulated	Not Regulated	Not Regulated
Environmental Hazards	No	No	No
Special Precautions	No	No	No

# **SECTION 15: REGULATORY INFORMATION**

Safety, Health and Environmental regulations/legislation specific for the substance or mixture

Poisons Schedule Not Scheduled

National Inventory (AICS) All of the components of this product are on the inventory

# **SECTION 16: OTHER INFORMATION**

Abbreviations and acronyms:	
ADG	Australian Dangerous Goods Code
GHS	Globally Harmonised System
IATA	International Air Transport Association
	International Maritime Dangerous Goods
UN	United Nations
AICS	Australian Inventory of Chemical Substances
ICAO	International Civil Aviation Organization
IMO	Australian Inventory of Chemical Substances
	ADG GHS IATA IMDG UN AICS ICAO

Information provided in this Safety Data Sheet is correct to the best of our knowledge, data and belief at the date of publication.

The information is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.