

## SAFETY DATA SHEET

# 30+

### NON-Hazardous Substance, NON-Dangerous Goods

#### Section 1: Identification

A low toxicity, Wet Edge Extender for water based coatings.

Hazard alert code: NIL

- 1.1 **Product Identifier**                      Wet Edge Extender, Drying retarder  
Trade name : 30+
  
- 1.2 **Recommended Use**                      A low toxicity, Wet Edge Extender for water based coatings.
  
- 1.3 **Details of supplier of the SDS**                      **Manufacturer**  
 Ecoshield Performance Coatings Pty Ltd  
 66 O'Sullivan's Beach Road  
 Lonsdale  
 South Australia 5160  
**Contact Person**  
 Joe Haif, Managing Director  
  
**24/7 Emergency**  
 0414 793 237 (TAMSA International Consulting)  
  
**Email**  
 info@ecoshield.com.au

#### Section 2: Hazard Identification

- 2.1 **Classification of the substance or mixture**                      Not classified as Dangerous Goods by the criteria of the "Australian Code for the Transport of Dangerous Goods by Road & Rail" and the "New Zealand NZS5433: Transport of Dangerous Goods on Land".
  
- 2.2 **Poison Schedule**                      Not classified

Hazard Number	Hazard Statement
None	Not classified as hazardous
Precautionary Number	Precautionary Statement - Prevention
P103	Read label before use
P104	Read Safety Data Sheet before use
Precautionary Statement - Response	
-	None required

#### Section 3: Composition of Substance or Mixture

Chemical Name	CAS Number	Percentage
Propylene Glycol	57-55-6	20 - 50%
Non Hazardous ingredients	-	0 - 10%
Water	-	Balance to 100%

#### Section 4: First Aid Measures

- 4.1 **General First Aid Information**

<b>Eye Contact</b>	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present if easy to do. Continue rinsing. If irritation persists obtain medical attention.
<b>Inhalation</b>	Not considered a hazard
<b>Skin Contact</b>	If on skin: wash with plenty of soap and running water.
<b>Ingestion</b>	Immediately give milk or water. <b>Do not induce vomiting.</b> First aid is generally not required. Call a doctor if necessary.
<b>Advice to Doctor</b>	Treat symptomatically. <b>Poisons Information centre Australia 131 126</b>

#### 4.2 Symptoms Caused by Exposure

No known effects

### Section 5: Fire-Fighting Measures

Not flammable.

If involved in a fire there is no restriction on types of fire extinguishers used in the immediate area.

There is no explosion risk.

**Hazchem - None**

### Section 6: Accidental Release Measures

#### 6.1 Personal Precautions, Protective Equipment (PPE) and Emergency Procedures

Avoid contact with skin and eyes. No special PPE.

#### 6.2 Clean-up and Containment Methods

Collect liquid with absorbant or sand. Place in sealed bin. Generally suitable for land fill if absorbed spillage is in sealed containers.

### Section 7: Handling and Storage

#### 7.1 Precautions for Safe Handling

Maintain high standards of hygiene. As with all chemicals wash hands after use.  
Avoid contact with eyes, skin and mouth.

#### 7.2 Precautions for Storage

Store in original containers.  
Do not allow to freeze.  
Store away from foodstuffs.

### Section 8: Exposure Controls / Personal Protection

#### 8.1 Occupational Exposure Limit Values.

No exposure standards have been established for this material by Safework Australia. However, with all chemicals, exposure should be kept to the lowest possible levels.

Engineering Controls:	No specific controls are needed. Normal room ventilation is adequate.
Respiratory Protection:	Normal room ventilation is adequate.
Skin Protection:	Wear protective chemical resistant gloves.
Eye Protection:	Wear safety glasses or goggles.

#### 8.2 Personal Protective Equipment

Wear protective gloves and safety glasses or goggles eye protection. Normal room ventilation is adequate.

## Section 9: Physical and Chemical Properties

Appearance:	Clear liquid
Odour:	No odour
Odour threshold:	Data applicable
pH:	Approx. 7
Initial Boiling Point:	Data not available
Flash Point:	Data not available
Flammability:	Not flammable
Explosive Limits:	Data not available
Vapour Pressure:	Not determined
Specific Gravity:	1.04
Solubility in Water:	100% Dispersible
Auto Ignition Temperature:	Not capable of Auto ignition
Decomposition Temperature:	Will not decompose
Viscosity:	Free flowing liquid
Explosive Properties:	Will not explode
Oxidising Properties:	Data not available

## Section 10: Stability and Reactivity

### 10.1 Reactivity and Chemical Stability

Stable under normal conditions of use.

### 10.2 Possibility of Hazardous Reaction

No known hazardous reactions.

### 10.3 Conditions to Avoid

Elevated temperatures.

### 10.4 Hazardous decomposition Products

Oxides of carbon.

## Section 11: Toxicological Information

Symptoms that may arise if material is mishandled or used incorrectly.

### Acute Toxicity – Oral Exposure

Has not been classified as harmful by ingestion.

### Acute Toxicity – Dermal Exposure

This material is not thought to produce adverse health effects or skin irritation from contact. Nevertheless, good hygiene practice requires skin to be protected from any chemical contact.

### Acute Toxicity – Inhalation exposure

Not thought to produce adverse health effects from inhalation. Nevertheless, good hygiene practice requires avoiding breathing any chemical product.

### Chronic Exposure

Long term exposure to the product is not thought to produce any chronic health effects.

### Skin Contact and Irritation

Not thought to produce adverse health effects from skin contact

**Serious Eye Damage and Irritation**

Not thought to produce adverse health effects from eye contact. Refer to first aid procedures in section 4 above.

**Cell Mutagenicity**

Not considered mutagenic.

**Carcinogenicity**

Not considered to be carcinogenic.

**Reproductive Toxicity**

Not applicable

**Target Organ Toxicity from Single Exposure**

Not applicable

**Target Organ Toxicity from Repeated Exposure**

Not applicable

**Aspiration hazard**

Not applicable

**Additional Toxicity Information**

Data not available

**Section 12: Ecological Information****12.1 Ecotoxicity**

Not classified as toxic to aquatic life with long lasting effects. However, avoid release to the environment. Dispose of contents in accordance with local, state and federal regulations.

**12.2 Persistence and Degradability**

Data not available.

**12.3 Bioaccumulative Potential**

Data not available.

**12.4 Mobility in Soil**

Data not available

**12.5 Other adverse Ecological Effects**

Data not available

**Section 13: Disposal Considerations****13.1 Waste Treatment Methods**

Do not allow into drains or watercourses. Wastes are not controlled wastes but should be disposed of in accordance with any applicable regulations.  
Absorbed spillages are suitable for land fill disposal.

**Section 14: Transportation Information**

Not regulated for transport of dangerous goods.

**14.1 UN Number**

None

**14.2 Proper Shipping Name or Technical Name**

Water and Glycol mixture

**14.3 Transport Hazard DG Class**

None (ADG7)

**14.4 Packing Group**

Not regulated

**14.5 Special Provisions**

No data available

**14.6 Label**

No specific requirement

**14.7 Hazchem code**

None

**14.8 EPG Number**

None

**Section 15: Regulatory Information**

**15.1 General Information**

No data available

**15.2 Poisons Schedule**

None

**15.3 National / Regional Inventories**

AICS listed

**Section 11: Other Information**

**16.1 Revision and Date of SDS**

New SDS format - Issue number 1, dated 26 September 2017

**16.2 SDS Prepared by:**

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**Important note:**

All information contained in this SDS is considered by TAMSA International Consulting to be correct at the time of publication. All materials present hazards known and unknown. Caution in use of any product is recommended. This SDS is prepared for Ecoshield Performance Coatings Pty Ltd and is provided for customer and public use in good faith believing it to be accurate and representative. Final determination of suitability for use is the responsibility of the product user

**EMERGENCY SDS CONTACT POINT:**

**TAMSA International Consulting** 24 hour mobile – 0414 793 237  
Email for MSDS enquiries: [tamsaconsult@optusnet.com.au](mailto:tamsaconsult@optusnet.com.au)