

## **Decora Acrylic Sealer Undercoat**

### **SECTION 1- IDENTIFICATION OF THE MATERIAL AND SUPPLIER**

Product Name: Decora Acrylic Sealer Undercoat  
Manufacturing Product Code: Various  
Recommended Uses: For interior surfaces  
Supplier: Asian Paints (Queensland) Pty Ltd  
Street Address: 111, Kurrajong Ave, Mount Druitt, NSW, 2770  
Telephone Number: (02) 9832 0000  
Fax: (02) 9677 0566  
Emergency phone: **Poison Information Center: 13 11 26**

### **SECTION 2- HAZARDS IDENTIFICATION**

#### **Health Hazard Classification**

This product is classified as hazardous under Safe Work Australia criteria.

#### **Hazard Category**

N/A

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

<b>Chemical Entity</b>	<b>CAS No.</b>	<b>Proportion (%w/w)</b>
<b>Water</b>	N/A	30-60%
<b>Polyvinyl Acetate Polymer</b>	9003-20-7	10-30%
<b>Propylene Glycol</b>	57-55-6	<10%
<b>Paint Additives</b>	N/A	<10%
<b>Texanol</b>	25265-77-4	<1%
<b>Liquor Ammonia</b>	1336-21-6	<1%
Ingredients determined to be non-hazardous Or below the hazardous threshold		TO 100%

### **SECTION 4- FIRST AID MEASURES**

#### **Ingestion**

Thoroughly rinse mouth with clean water. If swallowed give a glass of water. Do not induce vomiting. If conscious and alert, rinse mouth and drink 2-4 cupful's of milk or water. Seek medical attention.

#### **Eye contact**

Irrigate copiously with clean fresh water for 15 minutes, holding the eyelids apart. Seek medical attention if irritation persists.

**Skin contact**

Wash affected areas with soap and water or an industrial skin cleanser. Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Wash clothing before reuse. Seek medical attention if irritation persists.

**Inhalation**

No problems anticipated at normal temperatures. Remove to fresh air if any effects apparent. Seek medical attention if any effects persist.

**First aid facilities**

Water should be available to rinse eyes or skin. Provide eye baths and safety showers.

**Medical attention**

Treat symptomatically.

**SECTION 5- FIRE FIGHTING MEASURES****Suitable Extinguishing Media**

Not required. Material not combustible.

**Hazchem Code**

NIL

**Properties on Heating & in case of Fire**

Material is non-flammable.

**SECTION 6- ACCIDENTAL RELEASE MEASURES****Spills & Disposal**

Floors may be slippery, care should be exercised to avoid falls. Avoid accidents - clean up immediately. Dike and contain spill with inert material (sand, earth etc) and transfer the liquid to containers for recovery or disposal. Do not allow into drains or watercourses. Dispose of in chemical waste disposal area in accordance with relevant State and Federal regulations.

**SECTION 7- HANDLING AND STORAGE****Precaution for safe handling**

Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling.

**Conditions for safe storage**

Store undercover. Keep from freezing. Keep containers sealed when not in use.

**SECTION 8- EXPOSURE CONTROLS/PERSONAL PROTECTION**

Chemical Entity	Cas No	Weight%	TWA <sup>1</sup> (ppm)	STEL <sup>2</sup> (ppm)
Polyvinyl acetate	9003-20-7	10-30%	N/A	N/A
Propylene glycol	57-55-6	<10 %	150	N/A
Texanol	25265-77-4	<1 %		
Liquor ammonia	1336-21-6	<1 %	50	35
Paint additives	N/A	<10 %	N/A	N/A

<sup>1</sup> Time weighted average concentration<sup>2</sup> Short-term exposure limit**Engineering controls**

Good general ventilation is normally sufficient. Ventilation required when spraying or applying in a confined area. In operations where natural ventilation is insufficient, eg spray painting or work in a closed area, exposures should be controlled where reasonably practical, by the use of mechanical exhaust ventilation. When this is not reasonably practicable, suitable respiratory protective equipment must be worn.

**Respiratory Protection**

With good ventilation - none required. In confined spaces and/or limited ventilation or in areas where the exposure standards may be exceeded, wear a cartridge respirator fitted with a cartridge suitable for organic vapours and particulates.

**Eye Protection**

Eye protection to prevent splashing in the eyes, e.g. Safety glasses with side shields or chemical goggles.

**Personal Protective Equipment**

Wear overalls to keep skin contact to a minimum. Wear PVC or rubber gloves.

**Hygiene Measures**

Wash hands thoroughly before eating or smoking.

**SECTION9- PHYSICAL AND CHEMICAL PROPERTIES**

Property	Unit of measurement	Typical value
Appearance	-	White/ coloured Liquid
Odour	-	Mild ammonia odour
Vapor Pressue @ 25°C	kPa	N/A
Boiling Point	°C	100
Flash Point	°C	N/A
Density @ 25°C	g/ml	1.27-1.33
Flammability Limits	%(v/v)	N/A
Volatile content	%(w/w)	< 50

**SECTION 10- STABILITY AND REACTIVITY****Chemical Stability**

Stable under normal handling conditions.

**Hazardous Reactions**

Product is considered stable under normal handling conditions.

**SECTION 11- TOXICOLOGICAL INFORMATION****Inhalation**

No toxic effects anticipated.

**Ingestion**

Not expected to be acutely toxic by ingestion.

**Skin**

Prolonged skin contact may cause mild irritation.

**Eye**

Splashes entering the eye may cause mild irritation.

**Chronic Effects**

No long term effects anticipated.

**Toxicology information**

Chemical Entity	Weight %	Oral LD <sub>50</sub> mg/kg	Dermal LD <sub>50</sub> mg/kg	LC <sub>50</sub> Inhalation mgL <sup>-1</sup> /4 hr
Propylene glycol	<10 %	N/A	N/A	N/A
Liquor ammonia	<1 %	>350	N/A	N/A
Paint additives	<10 %	N/A	N/A	N/A
Texanol	<1 %	>3200	N/A	>3.55

**SECTION 12- ECOLOGICAL INFORMATION**

No data available. Avoid contaminating waterways.

**SECTION 13- DISPOSAL CONSIDERATIONS**

Dispose of according to regulations.

**SECTION 14- TRANSPORT INFORMATION**

Not regulated.

**SECTION 15-REGULATORY INFORMATION**

Poisons Schedule      Not Scheduled

AICS (Australia)      All components are listed on AICS.

**SECTION 16- OTHER INFORMATION**

**Contact**                      Apco Coatings  
**Person/Point**              Technical Manager  
   Ph 02 98 32 0000 Mob 0422237710

**Other Information** Principal toxic properties of this product are due to the solvent composition and vapour inhalation hazards.  
Abbreviations: N/A - Not Applicable N/AV - Not Available

**Abbreviations:**

ADG: Australian Code for the Transport of Dangerous Goods by Road and Rail

CAS Number: Chemical Abstracts Number