

# **APCO COATINGS**



# **Decora 100% Acrylic Gloss**

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

Product Name: Decora 100% Acrylic Gloss

Manufacturing Product Code: Various, depending on colour (clear, white &

coloured)

Recommended Uses: For painting interior wall or exterior surface

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**

Chemical Entity	CAS No.	Proportion (%w/w)
Acrylic polymer	N/A	30-60 %
Water	N/A	10-30 %
Texanol	25265-77-4	<10 %
Propylene glycol	57-55-6	<10 %
Liquor ammonia	1336-21-6	<1 %
Paint additives	N/A	<10 %

Ingredients determined to be non-hazardous	TO 100%	
Or below the hazardous threshold		

# **SECTION4- FIRST AID MEASURES**

# Ingestion

If swallowed, do not induce vomiting. Seek immediate medical attention.

#### Eye contact

Immediately flush eyes with large amount of water for at least 15 minutes. Seek immediate medical attention.

#### Skin contact

Remove contaminated clothes. Wash skin with plenty of water.

Date of revision: 15<sup>th</sup> March 2014 Page 1 of 4

**APCO COATINGS** 

#### Inhalation

Move person to fresh air. If effects occur, consult a physician.

#### 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

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

<sup>&</sup>lt;sup>1</sup> Time weighted average concentration

#### **Engineering controls**

Date of revision: 15<sup>th</sup> March 2014 Page 2 of 4

<sup>&</sup>lt;sup>2</sup> Short-term exposure limit

Use in well ventilated areas. Vapor heavier than air, prevent concentration in hollows or sumps. Do not enter confined spaces where vapor may have collected. Keep containers closed when not in use.

# **Personal protective equipment**

Avoid contact with eyes and skin. Wear rubber gloves and eye protection while handling the product. Wash hands after use.

# **SECTION9- PHYSICAL AND CHEMICAL PROPERTIES**

Property	Unit of measurement	Typical value
Appearance	-	Clear/white/coloured
		Liquid
Odour	-	Ammonia odour
Vapor Pressue @ 25°C	kPa	N/A
<b>Boiling Point</b>	°C	100
Flash Point	°C	N/A
Density @ 25°C	g/ml	1.02-1.15 (depending on
		colour)
Flammability Limits	%(v/v)	N/A
Volatile content	%(w/w)	> 60

#### **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**

#### **Acute effects**

#### Ingestion

May cause gastrointestinal tract irritation with nausea, vomiting, diarrhea

#### Eye Contact

May cause eye irritation..

#### Skin Contact

Prolonged skin contact is likely to result in irritation.

#### Inhalation

Vapor may cause irritation of the upper respiratory tract.

#### **Chronic effects**

Prolonged and repeated contact with the skin may irritate.

.

Date of revision: 15th March 2014

**Toxicology information** 

<b>Chemical Entity</b>	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
Texanol	<10 %	>3200	N/A	>3.55
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

# **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

Date of revision: 15<sup>th</sup> March 2014