

APCO COATINGS



Air Pave Runway Paint Water Based

SECTION 1- IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: Air Pave Runway Paint Water Based

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

Recommended Uses: For linemarking

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)
Water	N/A	30-60 %
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.

Inhalation

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

Date of revision: 15th March 2014 Page 1 of 4

APCO COATINGS

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 ¹ (ppm)	STEL ² (ppm)
Texanol	25265-77-4	<1 %	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

¹ Time weighted average concentration

Date of revision: 15th March 2014 Page 2 of 4

² Short-term exposure limit

Engineering controls

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.

SECTION 9- PHYSICAL AND CHEMICAL PROPERTIES

Property	Unit of measurement	Typical value
Appearance	-	White/coloured Liquid
Odour	-	Ammonia odour
Vapor Pressue @ 25°C	kPa	N/A
Boiling Point	°C	100
Flash Point	°C	N/A
Density @ 25°C	g/ml	1.45-1.50 (depending on
		colour)
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.

Date of revision: 15th March 2014 Page 3 of 4

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: 15th March 2014 Page 4 of 4