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MATERIAL SAFETY DATA SHEET

Version Number: 2

Date Issued: 1/07/2006

IDENTIFICATION

Product Name: ACRYLIC UNDERCOAT

Other Names:

Proper Shipping Name PAINT RELATED MATERIAL

Uses: Water borne acrylic brush applied undercoat paint.

Group Standard Not Applicable

Substance Classification Not Applicable

U N Number: Not Applicable

Dangerous Goods Class: Not Applicable

Hazchem Code: Not Applicable

Packing Code: Not Applicable

Classification of Hazardous Nature:

Not Hazardous according to NZ HSNO Regulations. Not Regulated under NZS5433 for land transportation.

Physical Description/Properties

Appearance-Viscosity-Odour-pH: White liquid

Melting or Freezing Point: 0°C

Boiling Point: 100°C

Vapour Pressure (mm Hg @ 25 C): 2.03

Vapour Density (Air=1): 1.42 (heavier than air)

Solubility in Water (g/L @20 C): Soluble

Percent Volatile (by weight): 33-43%

Specific Gravity (Water=1): 1.01

Evaporation Rate (Butyl Acetate=1): <1 (Slower than Butyl acetate)

INGREDIENTS

Water

Non-hazardous ingredients

Mixed Fungicide

CAS Reg. No.

7732-18-5

various

mixture

Approx. Proportion

Med 10-60%

High 60-100%

Trace 0-1%

WES - TWA

None Applicable +

Not Applicable

No Data

+ NZ OSH (WES) 2002

HEALTH HAZARD INFORMATION

Health Effects:-

Skin: May cause irritation to skin upon repeated or prolonged contact.

Eyes: May cause irritation to eyes.

Inhaled: Excessive inhalation may cause headache, nausea, dizziness, asphyxiation

Swallowed: May be harmful if swallowed.

Long Term Hazard: Contains components that are known reproductive toxins.

First Aid:-

Skin: Remove /take off all contaminated clothing and wash before re-use. Wash skin with water /shower and plenty of soap. If skin irritation occurs get medical advice/ attention.

Eyes: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists, get medical attention/ advice.

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Inhaled: Remove to fresh air and keep at rest in a position comfortable for breathing.

Swallowed: If swallowed dilute by giving two glasses of water to drink. DO NOT induce vomiting. Consult Physician or New Zealand National Poisons Centre (Ph 0800 764 766) Australian National Poison Centre (Ph 1800 131 126) IMMEDIATELY. Never give anything by mouth to an unconscious person.

Advice to Doctor: Treat symptomatically.

PRECAUTIONS FOR USE

Personal Protection:-

Skin: Protective clothing. Gloves of neoprene, nitrile rubber or PVC -Industrial weight lined gauntlet recommended.

Eyes: Safety eyewear with splash guards or side shields to prevent eye contact complying with AS/NZS 1337:1992.

Breathing: SPRAY: Half facepiece, class P1 particulate filter.

Other:

Ventilation: Sufficient ventilation, in volume and pattern, should be provided to keep air contaminant concentrations below WES - TWA limits.

SAFE HANDLING INFORMATION

Storage and Transport:-

Storage Maximum: 40°C. Store cool at constant temperature.

Temperature: Minimum: 1°C

Container Type and Material: Lacquer lined steel tins or polypropylene pails.

Incompatible Substances: Strong oxidizers, acids, alkalis.

Conditions to Avoid: Freezing, excessive heat and changes in temperature.

Hazardous Polymerisation: Will not occur.

Usual Decomposition Products: Oxides of Carbon, nitrogen and hydrogen.

Spills: Keep spectators away and avoid breathing vapours or dust. Floor may be slippery: use care to avoid falling. Dike and contain spill with inert materials (eg sand). Transfer liquid to containers for recovery or disposal and solid diking material to separate containers for disposal. Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and open bodies of water.

Disposal: Incinerate the liquid and contaminated diking material at a permitted facility, or otherwise dispose of in accordance with all applicable regulations. Keep container closed, upright when not in use. Store in cool, dry, well ventilated area.

Fire/Explosion Hazard: Flash Point: Not applicable

Auto Ignition Temperature: Not applicable

Upper Explosion Limit %: Not applicable

Lower Explosion Limit %: Not applicable

Extinguishing Media: Not applicable

Special Fire Fighting Procedures:

Other Information:

Approved Handl Not required.

Contact Point: New Zealand Telephone 0800 737363 Australia Telephone 1800 738383 (24 hour)

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