6

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

Product Name: AQUAPEL SOLVENTBORNE

Other Names:

Recommended Use:

Company Name: Resene Paints Limited New Zealand Address: 32-50 Vogel Street, Naenae, Wellington, NEW ZEALAND

P O Box 38242, Wellington Mail Centre

Phone: (04) 577 0500 Fax: (04) 577 0600

Resene Paints Limited Australia Address 7 Production Avenue, Molendinar, Queensland 4214

P O Box 785, Ashmore City, Queensland 4214

AUSTRALIA

Phone 1800 738 383

Emergency Telephone:

New Zealand 0800 737 363 Available Monday - Friday 8.00am - 4.30pm

New Zealand Poisons Centre: 0800 764 766

Australia 1800 738 383

Australian Poisons Centre: 131 126

SECTION 2. HAZARDS IDENTIFICATION

Hazard Classificaton HAZARDOUS according to NZ HSNO Regulations

Regulated under NZS5433 for land transportation

Risk Phrases Safety Phrases

Substance Classification 3.1C 6.3B 9.1B

Hazard Statements Flammable liquid and vapour

Causes mild skin irritation

Toxic to aquatic life with long lasting effects

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients % CAS No TWA

White Spirit >60 8052-41-3 525 mg/m³ NZ OSH (WES) 2002

SECTION 4. FIRST AID MEASURES

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.

Swallowed: Can be harmful if swallowed.

Skin IF ON SKIN: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

IF skin irritation occurs: Get medical advice/attention.

Inhaled Provide fresh air, give oxygen or artificial respiration if breathing laboured.

Aggravated medical conditions caused by exposure

Chronic Health Effects

Advice to Doctor

SECTION 5. FIRE FIGHTING MEASURES

Extinguisher Foam, Carbon Dioxide, Dry Chemical

Hazards from

combustion products

Special protective precautions and equipment for firefighters

Fire/Explosion Hazard Auto Ingnition Temperature Lower Explosion Limit Upper Explosion Limit

Hazchem Code Flash Point

250°C 0.4

3[Y]

31°C

SECTION 6. ACCIDENTAL RELEASE MEASURES

Emergency Procedures

Keep spectators away and avoid breathing dust or vapours

Methods and materials for containment and clean up

Minor Spills Clean up spills immediately.

Wear protective clothing and breathing apparatus.

Use absorbent clean up materials, such as fire retardant treated sawdust or diatomaceous earth.

Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and waterways.

Sweep up.

Place in separate container for disposal or recovery.

Major Spills Restrict access to area. No smoking or naked lights.

Alert Fire Brigade and tell them location and nature of hazard.

Consider evacuation (or protect in place).

Clear area of personnel and move upwind.

Dike and contain spill with inert materials (eg. Sand).

Stop leak if safe to do so.

Keep spills (and as much as possible cleaning runoffs) out of municipal sewers and open bodies of water.

Collect recoverable product into labelled containers for recycling.

SECTION 7. HANDLING AND STORAGE

Precautions for safe handling Avoid damaging containers. Keep lids on containers when not in use

Conditions for safe storage including any incompatibilities

Storage Temperatures Min 1°C Max 40°C

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

National exposure

No exposure standards has been established for this product

standards for mixture

Breathing Zone ppm Breathing Zone mg/m³

Component Pigments

Personal Protection

Eye: Safety eyewear with splash guards or side shields to prevent eye contact is recommended when

using any paint.

Hands/Feet Protective clothing. Gloves of neoprene or nitrile rubber - Industrial weight lined

gauntlet recommended.

Other Overalls, impervious clothing, barrier cream, eyewash unit, skin cleansing cream.

Practice good caution and personal cleanliness to avoid skin contact. Avoid breathing vapours of

heated materials. Wash hands thoroughly before handling food.

Respirator

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Clear liquid

Odour pΗ Vapour Pressure Vapour Density **Boiling Point** Melt Freeze Solubility Volatile by Weigl 0.7kPa 145°C >4.6 n/a **Immiscible** 91 n/a Hydrocarb

SECTION 10. STABILITY AND ACTIVITY

Chemical Stability Product is considered stable under normal storage and handling conditions.

Conditions to Avoid Freezing, excessive heat and changes in temperature

Incompatible Material

Hazardous decomposition product Oxides of carbon and nitrogen
Hazardous reactions Hazardous polymerisation will not occur.

AQUAPEL SOLVENTBORNE

SECTION 11. TOXICOLOGICAL INFORMATION

No data available for this product

Refer to individual raw materials

SECTION 12. HAZARDS IDENTIFICATION

Do not allow the product to enter the environment

No data available for this product

SECTION 13. DISPOSAL CONSIDERATIONS

Special precautions for landfill or incineratio

Consult manufacturer for recycling options and recycle where possible

Decontaminate empty containers. Observe all label safeguards until containers are cleaned and destroyed

SECTION 14. TRANSPORT INFORMATION

UN Number 1263

UN Proper

Paint related product

shipping

Subsidiary risk

Poison Schedule HAZCHEM Code 3[Y]

Packing Group: III Class 3

Special precautions for user

SECTION 15. REGULATORY INFORMATION

Group Standard HSR002662 Surface Coatings & Colourants (Flammable)

Approved Handler Not required

SECTION 16. OTHER INFORMATION

Date of Preparation 1/02/2009

Literature references MSDS's for individual raw material

Abbreviations:

NOHSC National Occupational Health and Safety Commission

TLV Time weighted average STEL Short term exposure limit

CAS Numbe Chemical Abstract Service registry number

TWA Threshold limit value

Marine Pollutant Marine Pollutant

Safety data sheets are updated frequently. Please ensure that you have a current copy

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