

Resene Paints Limited

32-50 Vogel Street
Naenae
Wellington
P O Box 38242
Wellington Mail Centre
NEW ZEALAND

Telephone: (64) (4) 577 0500
Fax: (64) (4) 577 0600
e-mail: advice@resene.co.nz
Emergency Phone: NZ 0800 737363
Emergency Phone: Aust. 1800 738383

MATERIAL SAFETY DATA SHEET

Version Number: 1
Date Issued: 1/07/2006

IDENTIFICATION

Product Name: CEMSEAL

Other Names:

Proper Shipping Name

Uses:

Group Standard Not Scheduled

Substance Classification

U N Number: 1263

Dangerous Goods Class: Not Regulated

Hazchem Code: Not Regulated

Packing Code: Not Classified

Classification of Hazardous Nature:

Not Regulated under NZ Dangerous Goods legislation. Not

Regulated under NZ Toxic Substance legislation. Not Regulated

under NZS5433 for land transportation. Not Hazardous according to

Physical Description/Properties

Appearance-Viscosity-Odour-pH: Translucent Liquid

Melting or Freezing Point: 0°C

Boiling Point: 100°C

Vapour Pressure (mm Hg @ 25 C): 23.3

Vapour Density (Air=1): Greater Than 1

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

Percent Volatile (by weight): 71

Specific Gravity (Water=1): 1.03

Evaporation Rate (Butyl Acetate=1): Slow

INGREDIENTS

CAS Reg. No.

Approx. Proportion

WES - TWA

Alkyl ether sulphate

Not Known

Low 0-10%

None Established

+ NZ OSH (WES) 2002

HEALTH HAZARD INFORMATION

Health Effects:-

Skin: None anticipated with this product.

Eyes: None anticipated with this product

Inhaled: None anticipated with this product

Swallowed: None anticipated with this product

Long Term Hazard: None anticipated with this product

First Aid:-

Skin: Wash affected area thoroughly with soap and water.

Eyes: Flush eyes immediately with plenty of water for at least 15 minutes and get medical attention.

Product Name: **CEMSEAL**

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

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 764766) or Australian National Poison Centre (Ph 1800 131126) 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 or nitrile rubber-Industrial weight lined gauntlet recommended

Eyes: Safety eyewear with splash guards or side shields to prevent eye contact.

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 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: Foam, Carbon Dioxide, Dry Chemical.

Special Fire Fighting Procedures:

Material can splatter above 100°C. Polymer film can burn.

Other Information:

Keep container closed, upright when not in use. Store in cool, dry, well ventilated area. .

Approved Handl

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

It is Company Policy to maintain the most accurate and up to date information possible, and Resene Paints Limited aims to review these Data regularly. The information contained herein is based on data considered accurate and reliable to the best of our knowledge as of the date issued and subsequently made available from Resene Paints Limited. However, no warranty is expressed or implied regarding the accuracy of these Data or the results to be obtained from the use hereof. Persons using these Data are urged by Resene Paints Limited to satisfy themselves that these Data are the latest available from Resene Paints Limited and remain current and suitable for particular applications after intervening periods of time. Resene Paints Limited assumes no responsibility for personal injury or property damage to vendees, users, or third parties caused by the material. Such users or vendees assume all risks associated with the use of the material.
