

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** ARMOURZINC 125 BASE

**Other Names:**

**Recommended Use:** Part A of a two pack epoxy zinc paint

**Company Name:** Resene Paints Limited

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

**Address:** 32-50 Vogel Street

Naenae Wellington NEW ZEALAND

P O Box 38242 Wellington Mail Centre

**Emergency Telephone:** 0800 737 363 Available Monday - Friday 8.00am - 4.30pm

**New Zealand Poisons Centre: 0800 764 766**

## SECTION 2. HAZARDS IDENTIFICATION

**Hazard Classification** HAZARDOUS according to NZ HSNO Regulations

Regulated under NZS5433 for land transportation

**Risk Phrases**

**Safety Phrases**

**Substance Classification** 3.1C 6.8B 6.9B 8.2C 8.3A 9.1A

**Hazard Statements** Flammable liquid and vapour

Suspected of damaging fertility or the unborn child ....

May cause damage to organs..... Through prolonged or repeated exposure

Causes severe skin burns and eye damage

Very toxic to aquatic life with long lasting effects

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	%	CAS No	TWA	
Zinc	30 - 60	7440-66-6	0.1 mg/m <sup>3</sup> as I	NZ OSH (WES) 2002
Portland Cement	10 - 30	65997-15-1	10 mg/m <sup>3</sup>	NZ OSH (WES) 2002
Methyl Isobutyl Ketone	<10	108-10-1	205 mg/m <sup>3</sup>	NZ OSH (WES) 2002
Silica (crystalline - quartz)	<10	14808-60-7	0.2 mg/m <sup>3</sup>	NZ OSH (WES) 2002
Dimethylbenzene	<10	1330-20-7	217 mg/m <sup>3</sup>	NZ OSH (WES) 2002
Ethyl 3-ethoxypropionate	<10	763-69-9	Methylphenol	NZ OSH (WES) 2002
+ NZ OSH (WES) 1994				

## SECTION 4. FIRST AID MEASURES

**Eye:** 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.

Immediately call a POISON CENTRE (ph 0800 764766) or Australia (1800 121126) or a doctor/physician.

**Skin** Remove/take off all contaminated clothing and wash before re-use. Wash skin with water/shower and plenty of soap.

**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



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

Conditions to Avoid Freezing, excessive heat and changes in temperature

Incompatible Material Strong oxidizers, acids, alkalis

Hazardous decomposition product Oxides of carbon and nitrogen

Hazardous reactions Hazardous polymerisation will not occur.

## SECTION 11. TOXICOLOGICAL INFORMATION

No data available for this product

No data available for this product

Refer to individual raw materials

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

Mix with Part B and allow to harden and then dispose of in an authorised landfill. Triple rinse the empty container until clean. Recycle washings where appropriate. Puncture can to prevent re-use.

Dispose of empty can in approved landfill. Do not allow washings to enter waterways.

Puncture containers to prevent re-use

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

Dispose of in an approved landfill

## SECTION 14. FIRST AID MEASURES

UN Number 1263

UN Proper shipping Paint related product

### Subsidiary risk

Poison Schedule

HAZCHEM Code 3[Y]

Packing Group: III

Class 3 Flammable Liquid

### Special precautions for user

## SECTION 15. REGULATORY INFORMATION

Group Standard HSR002663 Surface Coatings & Colourants (Flammable, Corrosive)

Approved Handler Not required

## SECTION 16. OTHER INFORMATION

Date of Preparation 10/06/2008

Literature references MSDS's for individual raw material

### Abbreviations:

NOHSC National Occupational Health and Safety Commissio

TLV Time weighted averag

STEL Short term exposure limit

CAS Numbe Chemical Abstract Service registry numbe

TWA Threshold limit valu

Marine Pollutant Marine Pollutant

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

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