

# SAFETY DATA SHEET

## SECTION 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

**Product Name:** RAPC DURAGLOSS HARDENER

**Other Names:**

**Recommended Use:** Part 2 of a two-pack urethane coating

**Company Name:** Resene Paints Limited

**Address:** 32-50 Vogel Street

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

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 6.3B 6.5A 6.5B 9.1C

**Hazard Statements** Flammable liquid and vapour  
Causes mild skin irritation  
May cause allergy or asthma symptoms or breathing difficulties if inhaled  
May cause an allergic skin reaction  
Harmful to aquatic life with long lasting effects

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Ingredients	%	CAS No	TWA	
Ethyl 3-ethoxypropionate	10-30	763-69-9	Methylphenol	NZ OSH (WES) 2002
Propylene glycol monomethyl ether acetate	1-10	108-65-6	None Establish	
n-Butyl Acetate	1-10	123-86-4	713 mg/m <sup>3</sup>	NZ OSH (WES) 1994
Hexamethylene diisocyanate	<1%	822-06-0	0.02 mg/m <sup>3</sup>	NZ OSH (WES) 2002
Polymeric HDI	>60	4035-89-6	None Establish	

## SECTION 4. FIRST AID MEASURES

**Eye:** Flush eyes immediately with plenty of water for at least 15 minutes.

**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 Poisons Centre (Ph 1800 131 126) IMMEDIATELY.

**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** IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breath

**Aggravated medical conditions caused by exposure**

**Chronic Health Effects**

**Advice to Doctor**

## SECTION 5. FIRE FIGHTING MEASURES

**Extinguisher** Foam, Carbon Dioxide, Dry Chemical



Hazardous decomposition product Oxides of carbon and hydrogen

Hazardous reactions Hazardous polymerisation will not occur.

**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 23/10/2008  
 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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