

# SAFETY DATA SHEET

# Section 1: Identification of the Substance/Mixture and of the Supplier

**Product Name:** RESENE REVIVE ALL GLOSS

HYDROCARBONS, LIQUID, N.O.S. **Proper Shipping Name** 

**Recommended use:** Tyre & Vinyl Dressing **Company Details** Marketing Chemicals Ltd

2 Rymer Place, Mangere Bridge, **Address:** 

Auckland. New Zealand

**Telephone:** +64 9 634 3862 [8.00 am to 4.30pm – Monday to Friday]

Fax: +64 9 634 3864

+64 274 736008(24 hours) **Emergency Telephone:** 

National Poison Centre(24 hours): 0800 POISON [764 766]

**Date of preparation** 24 July 2012

### Section 2: Hazard Identification



#### DANGER:

- Highly flammable liquid and vapour.
- Causes serious eye irritation.
- Toxic to aquatic life with long lasting effects.

The HSNO Approval Number: Group Standard HSR002528.

#### **Prevention:**

- Keep out of reach of children.
- Read label before use.
- Keep away from heat/sparks/open flames/hot surfaces. No smoking.
- Keep container tightly closed.
- Ground/bond container and receiving equipment.
- Use explosion-proof electrical/ventilating/lighting equipment.
- Use only non-sparking tools.

- Wear protective gloves and eye/face protection.
- Wash hands thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Do not breathe fume/gas/vapours/spray.
- Avoid release to the environment.
- Take precautionary measures against static discharge.

## Section 3: Composition/Information on Ingredients

Name % by Wt. **CAS Number** 

Hydrocarbon Solvent >70 64742-49-0

64741-65-7

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### Section 4: First Aid Measures

**Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing. If eye irritation persists: Get

medical advice/attention.

Skin: Remove/Take off immediately all contaminated clothing. Rinse skin

with water/shower. If skin irritation occurs: Get medical advice/

attention.

**Ingestion:** If medical advice is needed, have product container or label at hand.

Call a POISON CENTER or doctor/physician if you feel unwell.

Do NOT induce vomiting.

Remove from contaminated area. Get medical advice/attention if you **Inhalation:** 

feel unwell.

For Further Information Telephone (24 Hours) The National Poison Centre: 0800 Poison [764 766]

## **Section 5: Fire Fighting Measures**

**Flash Point:** -22°C

**Auto ignition Temperature:** Not available Flammable Limits in Air %

by Volume:

Not available

Carbon Dioxide, Foam, Dry Chemical, Water Fog **Extinguishing Media:** 

**Fire Fighting Instructions:** Use water to keep fire exposed containers cool. If a leak or spill has not

ignited, use water spray to disperse the vapours and to protect personnel attempting to stop leak. Water spray may be used to flush spills away from exposures. Prevent runoff from fire control or dilution from

entering streams, sewers, or drinking water supply.

**Unusual Fire and Explosion** 

Hazards:

Not available

### Section 6: Accidental Release Measures

Do not release into waterways. Adsorb on fire retardant treated sawdust, diatomaceous earth, etc. Shovel up and dispose of at an appropriate waste disposal facility in accordance with current applicable laws and regulations, and product characteristics at time of disposal. Eliminate all ignition sources. Remove leaking containers to detached area

# Section 7: Handling And Storage

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**Handling & Storage:** Avoid contact with eyes. Avoid contact with skin. Use in well ventilated

area away from all ignition sources. Avoid sparking conditions. Ground

and bond all transfer equipment.

Store in a well-ventilated place. Keep cool.

# Section 8: Exposure Controls/Personal Protection

**Engineering Controls:** General (mechanical) room ventilation is considered satisfactory in

enclosed spaces.

**Eye / Face Protection:** Safety Glasses/Full face masks

**Body Protection:** PVC-coated gloves. Avoid skin contact. If skin contact or contamination

of clothing is likely, protective clothing should be worn.

**Respiratory Protection:** Approved respiratory protective equipment must be used

**Exposure Limits:** Not available

# Section 9: Physical And Chemical Properties

Appearance Water White Liquid

Odour Characteristic Solvent Odour

Specific Gravity 0.84

Vapour Pressure

Vapour Density

Solubility in water

Not available

Immiscible

% Volatiles 88

Evaporation Rate Not available

## **Section 10: Stability And Reactivity**

**Stability of the Substance:** Stable

Conditions to avoid: Heat, Sparks, Flame, Static Electricity

Materials to avoid: Strong oxidizers.

Hazardous Decomposition Carbon monoxide

**Products:** 

Carbon monoxide

**Conditions Contributing to Hazardous Polymerization** 

Will not occur.

# **Section 11:** Toxicological Information

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Eyes: SPECIES: Rabbit & Man.

SPECIES: Rabbit & Man. RESULT: Transient conjunctival irritation has been noted both in rabbits

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and man for 24-48 hours after contact.

**Skin:** Irritant. (Primary Irritation Index: 3 or greater but less than 5). Based on

testing of similar products and/or the components.

**Ingestion:** Not available

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**Inhalation:** Not available

# **Section 12: Ecological Information**

Very ecotoxic to terrestrial invertebrates. [DOW CORNING CORPORATION; SOME ECOLOGIC STUDIES WITH A POLYDIMETHYLSILOXANE EMULSION; 9/16/76; EPA DOC. NO. 86940001573, FICHE NO. OTS0572787; SUBMITTED BY INDUSTRY, MODIFIED]

This study evaluated the potential adverse effects of polydimethylsiloxane (PDMS) in a laboratory study. The test substance was examined for an LD50 of a 50 percent PDMS emulsion applied to the dorsal surface of 2 species and 1 strain of flour beetles, 2 species of bark beetles, and 1 ladybug beetle and compared this value with the LD50 of malathion. The LD50 for PDMS in flour beetles ranged from 0.040 to 0.063 ug/2.2 mg compared to an LD50 of 0.046 ug/2.2 mg for malathion. The bark beetles and ladybug beetle were twice as sensitive to PDMS as the flour beetles.

# **Section 13: Disposal Considerations**

Dispose through Licensed Disposal Company

# **Section 14: Transport Information**

UN No: 3295

**Proper Shipping Name:** HYDROCARBONS, LIQUID, N.O.S.

Dangerous Goods Class:3.1Subsidiary risk9.1Packing Group:IIIHazchem Code:3[Y]E

### **Section 15:** Regulatory Information

**HSNO Approval No:** HSR002528

**Group Standard:** Cleaning Product(flammable)

**HSNO Classes:** 3.1B, 6.4A, 9.1B, 9.4A

### **Section 16: Other Information**

New Zealand National Poison Information Centre (24 hours): 0800 POISON [764 766] New Zealand Emergency Services: 111

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