

1. Identification of the Substance/Mixture and Supplier.

Product name: Clearcoat Resin.
Application: Marine Coating
 Oceanz88 Ltd
Company: P O Box 98
 Auckland 0661
 New Zealand.
Emergency telephone: Chemwatch (24hrs 7 days) +800 24362255 (New Zealand)
 Alternative number +61 2 9186 1132 (Australia)

2. Hazards Identification.

Hazardous Status (HSNO): 6.4A, 9.4A

Hazardous Status: Classified as hazardous according to the criteria of HSNO Regulations 2008

Signal Word: **Warning**

HAZARD STATEMENTS

.H319 – Causes serious eye irritation.

H441 – Very toxic to terrestrial invertebrates.

PREVENTION AND RESPONSE STATEMENTS

P264 – Wash hands, arms thoroughly after handling.

P273 – Avoid release to the environment.

P280 – Wear protective gloves/protective clothing/eye protection/face protection

P305+351+338 – IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.

P337+313 – If eye irritation persists: get medical advice/attention

P391 – Collect spillage.

DISPOSAL STATEMENTS

P501 - Do not let this product enter the environment. Do not dispose of in waterways or sewers. Dispose of this material and its container as hazardous waste, via a licensed facility. See local council for disposal/recycling information.

DANGEROUS GOODS CLASSIFICATION

Not classified as a dangerous good for transport according to NZS 5433:2012

GHS DIAMONDS



3. Composition/Information on Ingredients.

Silicone, di-Me
Hydroxy-terminated

Cas-No: 70131-67-8

EC No: 615-070-3

4. First Aid Measures.

Swallowed	If swallowed do NOT induce vomiting. Rinse mouth thoroughly
Inhaled	Not relevant
Eye Contact	If splashed in the eyes, wash out immediately with water. Continue to rinse for at least 15 minutes.
Skin Contact	If skin or hair contact occurs, remove contaminated clothing and shoes. Wash contacted area with soap and water.
Further Information	For advice contact the National Poisons Centre 0800 764 766 – or a doctor, immediately.

5. Fire-Fighting Measures.

Suitable extinguishing media	Extinguish with foam, carbon dioxide or dry powder
Hazards from the substance	Combustible
Special precautions for fire-fighters	Do not use water jet as an extinguisher, as this will spread the fire. Water spray should be used to cool containers
Special protective equipment for fire fighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

6. Accidental Release Measures.

Personal precautions, Protective equipment & Emergency procedures	Use personal protective equipment. See section 8 of the SDS
Environmental precautions Methods and material for containment and Cleaning up Notification	Do not discharge into drains, water courses or onto the ground. Collect spillage. For large pillage, contain the spillage by bunding. Containers with collected spillage must be properly labelled with correct contents and hazard symbol. Container must be kept tightly closed. Absorb with sand or other inert absorbent. To clean the floor and all objects contaminated by this material, use an appropriate solvent (cf.:S9) Flush area with plenty of water. Incinerate in suitable combustion chamber. Caution: Contaminated surfaces may be slippery. For waste disposal, see section 13 of the SDS.

7. Handling and Storage.

Handling	No special precautions are necessary beyond normal good hygiene practices.
Storage	Avoid discharge into drains, water courses or onto the ground. Store in a cool, dry place with adequate ventilation. Keep away from incompatible materials, open flames and high temperatures. Avoid contact with oxidizing agents.

8. Exposure Control/Personal Protection

Engineering Controls	No specific recommendations
Personal Protection	It is a good industrial hygiene practice to minimize skin contact. Wear suitable protective clothing.
Respiratory	No specific precautions
Eyes	Wear safety glasses.

Hands	Wear protective gloves made of Nitrile. Polyvinyl chloride (PVC)
General Information	No specific precautions

9. Physical and Chemical Properties

PROPERTY	SPECIFICATION
Physical state	Liquid
Colour	Colourless
Odour	Odourless
pH	n/a
Boiling Pt	No data available
Flash Pt	220°C
Explosive properties	No data available
Vapour pressure	≤0.1 hPa (20 °C)
Density	0.97 (20 °C) Approximate
Solubility in water	Practically Insoluble
Viscosity	No data available
Auto Ignition temperature	No data available

10. Stability and Reactivity

Stability	Stable
Possibility of hazardous reactions	No data available
Conditions to Avoid	No other information noted
Materials to Avoid	Strong oxidizing agents
Hazardous decomposition products	Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours. Amorphous silica.

11. Toxicological Information

Health Effects	
Ingestion	No data available
Inhaled	No data available
Skin	No data available
Eyes	No data available

12. Ecological Information

Eco-toxicity:

No data available

Aquatic Toxicity:

No data available

Persistence & degradability:

This product is not biodegradable

Mobility in Soil:

Product is not miscible with water.

No data available

Other Adverse Effects:

No Data Available

13. Disposal Considerations.

Methods of disposal

Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal . Incinerate.

14. Transportation Information.

This product is not subject to transport regulations

Environmental hazards: Not regulated

Special precautions for user: No special precautions

15. Regulatory Information.

Classification:

Classified as hazardous according to criteria of HSNO Regulations 2008

16. Other Information.

Revision Information: Not relevant

Key literature and source: Not relevant

Disclaimer:

The information given is based on data available for the material, the components of the material, and similar materials. The information is believed to be correct. It is given in good faith. The information supplied should be used to make an independent determination of the methods to keep workers and the environment safe.