

SAFETY DATA SHEET

Pellermax Etch Primer Activator (Ea).

ISSUE DATE: January 2018.

VERSION: 3.0

1. Identification of the Substance/Mixture and Supplier.	
Product name:	Etch Primer Activator (Ea)
Application:	Marine Coating
Company:	Oceanz88 Ltd P O Box 98 Auckland 0661 New Zealand
Emergency telephone:	Chemwatch (24hrs 7 days) +800 24362255 (Europe & New Zealand) Alternative number +61 2 9186 1132 (Australia)
2. Hazards Identification.	
Hazardous Status (HSNO):	3.1B,6.1D,8.1A,8.2C,8.3A
Hazardous Status:	Classified as hazardous according to HSNO New Zealand 2008 criteria.
Signal Word:	Danger
HAZARD STATEMENTS	
H250 – Highly flammable liquid and vapour	
H290 – Maybe corrosive to metals	
H302 – Harmful if swallowed	
H312 – Harmful in contact with skin	
H314 – Causes severe skin burns and eye damage	
PREVENTION AND RESPONSE STATEMENTS	
P210 - Keep away from heat/sparks/open flames/hot surfaces	
P242 - Use only non-sparking tools	
P243 – Take precautionary measures against static discharge	
P280 – Wear protective gloves /eye protection/face protection	
P403+P235 – Store in well ventilated place. Keep cool	
DISPOSAL STATEMENTS	
P501 – Dispose of contents/containers to authorised chemical landfill or if organic to high temperature incineration	
DANGEROUS GOODS CLASSIFICATION	
Classified as dangerous goods for transport purposes	
Proper Shipping	Paint or paint related material

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GHS DIAMONDS


3. Composition/Information on Ingredients.

	Cas #	Content
Phosphoric acid	7664-38-2	5 – 10%
N-butanol	71-36-3	5 10%

4. First Aid Measures.

Swallowed	If swallowed do NOT induce vomiting. Avoid giving milk or oils. Give water to rinse mouth, then provide liquid slowly. Seek medical advice immediately. Urgent hospital treatment is likely to be needed
Inhaled	Inhalation of vapours or aerosols may cause lung oedema.
Eye Contact	Immediately flush eyes with plenty of water lifting the upper and lower eyelids. Rinse eye for several minutes under running water. Seek medical advice immediately
Skin Contact	Immediately rinse with water. If skin irritation continues consult a physician
Further Information	For advice contact National Poisons Center - 0800 764 766– or a doctor, immediately.

5. Fire-Fighting Measures.

Suitable extinguishing Agent:	Foam, dry chemical powder, carbon dioxide
Special hazards arising from substance	Fire Incompatibility: Avoid contamination with oxidizing agents
Advise for firefighters	Combustible

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6. Accidental Release Measures.

Minor Spills	Remove all ignition sources, contain spillage.
Major Spills	Moderate hazard, prevent spillage from entering drains and water course.

7. Handling and Storage.

Handling	Containers, even those that have been emptied, may contain explosive vapours
Storage	Suitable container: Packing as supplied by manufacturer.

8. Exposure Control/Personal Protection

Personal Protection	When handling corrosive liquids, wear trousers or overalls outside of boots, to avoid spills entering boots.
Respiratory	Type BAX-P filter of sufficient capacity
Eyes	Chemical goggles
Skin	Gloves Nat + Neopr + Nitrile

9. Physical and Chemical Properties

PROPERTY	SPECIFICATION
Physical state	Liquid
Colour	clear
Odour	Not Available
pH	No data available
Boiling Pt	75 °C
Flash Pt	11 °C
Upper explosive limit (%)	12
Vapour pressure	5.12
Density	Not available
Solubility in water	Immiscible
Flammability	Highly flammable
Auto Ignition temperature	44.7

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10. Stability and Reactivity

Stability	Unstable in the presence of incompatible materials
Possibility of hazardous reactions	See section 7
Conditions to Avoid	See section 7
Materials to Avoid	See section 7
Hazardous decomposition products	See section 5

11. Toxicological Information

Health Effects	
Ingestion	Ingestion of the material may be harmful. Animal experiments indicate that ingestion of less than 150grams may be fatal or may produce serious damage to the health of the individual.
Inhaled	Vapours or aerosols, generated by the material during the course of normal handling, may be harmful
Skin	Skin contact with the material may be harmful, and may produce chemical burns
Eyes	The material can produce chemical burns to the eye following direct contact.
Chronic	Long term exposure may produce cumulative health effects

12. Ecological Information

Toxicity:

Not available

Persistence & degradability:

Low - High

Bioaccumulative potential :

Low - medium

Mobility in Soil:

High

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13. Disposal Considerations.

Methods of disposal Dispose of the product and container in accordance with local regulations.

14. Transportation Information.

Label Requirements:



Marine pollutant: No
HAZCHEM: 3WE

Land Transport (UN)

Un number – 3469
Packing group – 11
Un proper shipping name – Paint or paint related material
Transport hazard - class 3, subrisk 8

IATA

Un number – 3469
Packing group – 11
Un proper shipping name – Paint or paint related material, flammable, corrosive
Transport hazard - class 3, subrisk 8

IMDG

Un number – 3469
Packing group – 11
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Transport hazard - class 3, subrisk 8

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15. Regulatory Information.

This substance is to be managed using the conditions specified in an applicable Group Standards HRS Number: HSR002663
Group Standard: Surface Coatings and Colourants (Flammable, Corrosive) Group Standard 2006

16. Other Information.

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.