

SAFETY DATA SHEET

Pellermax Etch Primer Base (EbCr).

ISSUE DATE: January 2018.

VERSION: 3.0


1. Identification of the Substance/Mixture and Supplier.	
Product name:	Etch Primer Base (EbCr)
Application:	Marine Coating
Company:	Oceanz88 Ltd P O Box 98 Auckland 0661 New Zealand
Emergency telephone:	Chemwatch (24hrs 7 days) +800 24362255 (Europe and New Zealand) Alternative number +61 2 9186 1132 (Australia)
2. Hazards Identification.	
Hazardous Status (HSNO):	9.1D,8.3A,3.1B,6.5B(contact),9.1B,6.9B,6.3B,6.1D (oral)
Hazardous Status:	Classified as hazardous according to HSNO New Zealand 2008 criteria.
Signal Word:	Danger
HAZARD STATEMENTS	
H225 – Highly flammable liquid and vapour H315 – Causes skin irritation H317 – May cause an allergic skin reaction H318 – Causes serious eye damage H303 – May be harmful if swallowed H341 – Suspected of causing genetic defects H361 – Suspected of damaging fertility or the unborn child H373 – May cause damage to organs through prolonged or repeated use H411 – Toxic to aquatic life with long lasting effects	
PREVENTION AND RESPONSE STATEMENTS	
Prevention:	
P201 – Obtain special instructions before use	
Response:	
P308-313 – If exposed or concerned: Seek medical advice/attention	
P305+P351+P338 – If in eyes, rinse continuously with water for several minutes	
Storage:	
P403+P235 – Store in well ventilated place. Keep cool	
Disposal:	
P501 – Dispose of contents/containers to authorised chemical landfill or if organic to high temperature incineration	

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DANGEROUS GOODS CLASSIFICATION		
Classified as a dangerous good for transport purposes		
UN NUMBER:	1263	
Proper Shipping Name:	Paint or Paint related material	
Class:	3	
Packing Group:	11	
Hazchem Code:	.3YE	
GHS DIAMONDS		
		
3. Composition/Information on Ingredients.		
Name	Cas #	Content
Isopropanol	67-63-0	10-20%
n-butanol	71-36-3	1-10%
Methy Ethyl Ketone	78-93-3	10-20%
Toluene	108-88-3	10-20%
Acetone	67-64-1	1-10%
1,2,4 – trimethyl benzene	95-63-6	1 -10%
Zinc treoxy chromate phonel	49663-84-5 108-95-2	1-10% ≤1%
4. First Aid Measures.		
Swallowed	If swallowed, seek medical advice without delay. If medical attention is not immediately available induce vomiting .	
Inhaled	If fumes are inhaled remove from contaminated area. Lay patient down and keep warm and rested. Seek medical advice if you feel unwell.	

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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 attention without delay
Skin Contact	Immediately rinse with water. If skin irritation continues consult a physician
Further Information	For advice contact National Poisons Center - 0800 764 766

5. Fire-Fighting Measures.

Suitable extinguishing Agent:	Alcohol stable foam, dry chemical powder, carbon dioxide
Special hazards arising from substance:	Avoid contamination with oxidising agents
Advise for firefighters:	Alert fire brigade and tell them location and nature of hazard
Fire/Explosion Hazard:	Liquid and vapour are highly flammable

6. Accidental Release Measures.

Minor Spills	Remove all ignition sources
Major Spills	Clear area of personnel and move upwind

7. Handling and Storage.

Handling	Containers, even those that have been emptied, may contain explosive vapours
Storage	Suitable container: Packing as supplied by manufacturer. May ignite or explode with strong oxidisers, may attack some plastics, rubber and coatings, may generate electrostatic charges on flow or agitation due to low conductivity

8. Exposure Control/Personal Protection

Personal Protection	Gloves, overalls, boots, goggles and respiratory protection
Respiratory	Type A filter of sufficient capacity
Eyes	Safety glasses with side shields
Skin	The material may product skin sensitisation in predisposed individuals

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9. Physical and Chemical Properties

PROPERTY	SPECIFICATION	
Physical state	Liquid	
Colour	Brown	
Odour	Not available	
pH	Not available	
Boiling Pt	60 °C	
Flash Pt	8 °C	
Upper explosive limit (%)	10	
Vapour pressure	6	
Vapour Density (Air=1)	Not available	
Solubility in water	Immiscible	
Flammability	FLAMMABLE	
Auto Ignition temperature	Not available	

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
Incompatible materials	See section 7

11. Toxicological Information

Health Effects	
Ingestion	Ingestion of the material may be damaging to the health, ingestion of 150grms may be fatal or produce serious health damage
Inhaled	Vapours or aerosols, generated by the material during the course of normal handling, may be harmful
Skin	This material can cause inflammation of the skin on contact in some persons

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Eyes	The material can cause eye irritation and damage in some persons
Chronic	Long term occupational exposure is likely to cause cumulative health effects

12. Ecological Information

Toxicity:

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Persistence & degradability:

Low

Bioaccumulative potential :

Low

Mobility in Soil:

Low – High

13. Disposal Considerations.

Methods of disposal

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

14. Transportation Information.

Label Requirements:



HAZCHEM: .3Y

Land Transport (UN)

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UN number: 1263
Packaging group: III
UN proper shipping name: Paint or Paint related material,
Transport hazard: Class 3

IATA

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IMDG

UN number: 1263
Packaging group: III
UN proper shipping name: Pain or Paint related material,
Transport hazard: Class 3

15. Regulatory Information.

This substance is to be managed using the conditions specified in an applicable Group Standards
HRS Number: HSR002669
Group Standard: Surface Coatings and Colourants 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.