

MATERIAL SAFETY DATA SHEET

Product : OceanMaster Marine Gloss

HAZARDOUS INGREDIENTS / IDENTITY INFORMATION

<u>Hazardous components</u>	<u>CAS NO.</u>	<u>% by weight</u>
Methanol	67-56-1	< 5%
White Spirit	8052-41-3	< 20%
Calcium Octoate	----	0-1%
Lead Octoate	----	0-1%
Cobalt Octoate	----	0-1%
Ethyl Methyl Ketoxime	96-29-7	0-1%

PHYSICAL AND CHEMICAL PROPERTIES

Specific gravity @ 25°C	:	1.10 – 1.30
Viscosity @ 25°C	:	72 KU
Boiling point/range	:	64 - 150 deg C
Solubility in water	:	Insoluble
Flash point	:	38 deg C
Vapour density	:	Heavier than air
Evaporation rate	:	Slower than ether

FIRE & EXPLOSION HAZARD DATA

EXTINGUISHING MEDIA:

CO2, foam, dry powder; in cases of larger fires, water spray should be used.

FIRE AND EXPLOSION HAZARDS:

Flashback along vapour trail may occur. This material may be ignited by heat, sparks, flame or static electricity. Close containers may explode when exposed to extreme heat.

FIRE FIGHTING PROCEDURES:

The use of a self contained breathing apparatus is recommended for fire fighters. Water spray may be useful in minimizing vapors and cooling containers exposed to heat and flame. Avoid spreading burning liquid with water used for cooling purposes.

REACTIVITY DATA

Hazardous decomposition products: No hazardous decomposition products when stored and handled correctly.
Hazardous reactions: Exothermic reaction with amines and alcohols; reacts slowly with water forming CO2, in closed containers risk of bursting owing to increase of pressure.

HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

Inhalation of excessive concentrations of vapors or mists may cause headache, dizziness and drowsiness.

FIRST AID: Remove to fresh air. Restore breathing. Treat symptomatically. Consult a physician.

SKIN CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

May cause irritation. Prolonged or repeated contact may cause sensitization.

FIRST AID: Remove contaminated clothing. Wash affected thoroughly with soap and water. Consult a physician if irritation persists.

EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

This product is a severe eye irritant. Direct contact with the liquid or exposure to its vapors or mists may cause burning, tearing, redness and swelling.

FIRST AID: Flush immediately with large amounts of water for at least 15 minutes. Take to physician for medical treatment.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:

May cause nausea, headaches and dizziness. May cause droplets to enter the lung with the risk of getting pneumonia.

FIRST AID: Drink 1 or 2 glasses of water to dilute. Do not induce vomiting. Consult physician or poison control center immediately. Treat symptomatically.

SECTION VII - SPILL OR LEAK PROCEDURES

IN CASE OF SPILL OR LEAK :

Remove all sources of ignition (flames, hot surfaces and electrical static, or frictional sparks). Avoid breathing vapours, ventilate area. Remove with inert absorbent and non-sparking tools.

DISPOSAL METHOD :

Empty containers may be disposed of after neutralizing any product remaining on the walls of the container with a mixture of isopropanol, ammonia and water. Afterwards, remove warning labels.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

Wear suitable protective clothing, protective gloves (made of PVC or rubber) and protective goggles/mask. Respiratory protection required in insufficiently ventilated working areas and during spraying. An air-fed mask, or for short periods of work, a combination of charcoal filter and particulate filter is recommended.

In case of hypersensitivity of the respiratory tract (e.g. asthmatics and those who suffer from chronic bronchitis) it is inadvisable to work with the product.

Keep away from foodstuffs, drinks and tobacco. Wash hands before breaks and at end of work. Keep working clothes separate. Take off immediately all contaminated clothing.

SECTION IX - TRANSPORT INFORMATION

Transport only in accordance with the following regulations:

Road and Rail Transport: 1263, Paint, 3, III, 3[Y]

IMDG Reference:	Class/Div.	3	Subsidiary Class
	Proper Shipping Name	Paint	
	UN No.	1263	MFAG
	no data	F-E,S-E	
	Packaging Group	III	
	Marine pollutant	Yes	
ICAO/IATA	Shipping Name	Paint	
	Class	3	
	UN No.	1263	
	Packaging Group	III	

The data given here is based on current knowledge and experience. The purpose of this Safety Data Sheet is to describe the products in terms of their safety requirements. The data does not signify any warranty with regard to the products' properties.