

# SAFETY DATA SHEET

(SIMILAR TO OSHA FORM 174)

## **OMEGA FINISH**

### 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name

**OMEGA FINISH** 

**Reference Code** 

MTEQ

Product #

010

1.2 Uses and uses advised against

Use(s)

PRESSURE WASHER, CLEANER, ALUMINUM BRIGHTENER

1.3 Details of the supplier of the safety data sheet

Supplier name

**OMEGASONICS** 

Address

330 E. East St, Suite A, Simi valley, CA 93065

Telephone

1-805-853-0876/Toll Free: 1-800-669-8227

Fax

1-805-583-0561

**Email** 

omegasonics@omegasonics.com

Website

www.omegasonics.com

1.4 Emergency telephone number(s)

**Emergency** 

1-800-535-5053

International

1-352-323-3500

#### 2. HAZARDS IDENTIFICATION

**CLASSIFICATION:** 

UN1760

SIGNAL WORD:

DANGER

SYMBOLS:



#### **KEEP OUT OF REACH OF CHILDREN!**

**HAZARD STATEMENT:** 

Causes skin burn and serious eye damage.

May corrode aluminum and other amphoteric metals.

Do not use on anodized or polished aluminum.

PRECAUTION STATEMENT:

Wear protective goggles, gloves, and clothing.

Wash contaminated areas with water. In case of contact consult a physician.

Wash hands after use.

**GENERAL ADVICE:** 

Follow instructions and use good hygienic practices.

EYES:

In case of contact, wash eyes. Remove contact lenses. Consult a physician.

SKIN:

Wash skin with water until irritation stops. Wash clothes before reuse.

Consult a physician for severe burns.

INHALATION: Remove victim to fresh air.

INGESTION: Drink large amounts of water to dilute cleaner. Consult a physician immediately. Mucosal

damage can occur counter indicating gastric lavage.

STORAGE:

Store in original container indoors between 40° and 100° F.

DISPOSAL:

Dispose of in accordance with federal, state, and local regulations. Unused product should be

disposed of as a hazardous waste.

OTHER HAZARD:

None known.

OTHER INFORMATION:

None.



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### 3. COMPOSITION/ INFORMATION ON INGREDIENTS

### 3.1 Substances / Mixtures

Ingredient	CAS#	PERCENT	TLV
Potassium Hydroxide	1310-58-2	<30	3 mg/m <sup>3</sup>
Dipropylene Glycol	34590-94-5	<10	100 ppm
Sodium Hydroxide	1310-73-2	<10	

### 4. FIRST AID MEASURES

**EYES** 

Wash with water until irritation stops. Consult a physician.

INHALATION

Move victim to fresh air and make comfortable.

SKIN

Remove contaminated clothes and wash skin with clean water until irritation subsides.

In cases of severe reaction consult a physician. Wash clothing before reuse.

**INGESTION** 

Drink copious amounts of water to dilute cleaner. Mucosal damage may counter indicate gastric

lavage. Consult a physician. Never give water or anything to an unconscious person.

OTHER

None.

### 5. FIRE HAZARD

NONE	Water based product		
FIREFIGHTING PROCEDURE	N/A		
EXPLOSION/REACTIVITY DATA	Nonreactive and not explosive.		

### **6. ACCIDENTAL RELEASE MEASURES**

Contain spill and clean up excess liquid using a wet vac or mop. Dispose of waste in accordance with federal, state, and local regulations. Wash area to sewer in compliance with regulations.

### 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Use approved hygienic and safety practices when handling product.

Wear appropriate protective goggles, gloves, and clothing. Have adequate ventilation to ensure safe usage.

# 7.2 Conditions for safe storage, including any incompatibilities

Store in original sealed container indoors between 40° and 100° F. Store apart from reactive products.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES	3mg/m³ mist only
PERSONAL PROTECTION	Wear glasses, goggles, or face shield when handling product.
	Chemical resistant gloves, aprons, and boots should be worn when handling product.
RESPIRATORY PROTECTION	Not necessary with normal ventilation.
	In confined area provide ventilation to prevent vapor build up.
HYGENIC PRACTICES	Wash hands after using and before eating.









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### 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Clear amber liquid with a mild detergent odor

212° **BIOLING POINT** 1.145 PERCENT VOLITLE >70 VAPOR PRESSURE 25mm **SOLUBILITY** 100% **EVAPORATION RATE** 1(water=1) VAPOR DENSITY N/A 14 рН **FLAMMABILITY** Non-flammable REACTIVITY Stable

### 10. STABILITY AND REACTIVITY

STABILITY:	Stable	REACTIVITY	Not reactive
HAZARDOUS POLYMERIZATION:	Will not occur	FLAMMABILITY	Water based non flammable
INCOMPATABLE MATERIALS:	Strong alkali and oxidizers	. Do not mix product with other	er products.

#### 11. TOXICOLOGICAL INFORMATION

### SYMPTOMS FOR ROUTES OF EXPOSURE

INHALATION: Mucosal

INITALATION

SKIN:

Mucosal irritation to nose and respiratory tract. Irritation and redness and possible chemical burns.

**EYE CONTACT:** 

Irritation and redness.

INGESTION:

Chemical burns to mouth, throat, and stomach; pain, nausea, vomiting, and diarrhea.

### 12. ECOLOGICAL INFORMATION

Product is water soluble, biodegradable, and non-toxic.

### 13. DISPOSAL CONSIDERATIONS

Neutralize then sewer or landfill in accordance with local, state, and federal regulations. Unused product is considered a hazardous waste.

### 14. TRANSPORT INFORMATION

Ship in DOT approved containers using approved transportation means.

### 15. REGULATORY INFORMATION

DOT: UN1760 CORROSIVE LIQUID NOS (POTASSIUM HYDROXIDE), 8, PGIII

### **16. OTHER INFORMATION**

NFPA Health 2	Flammability 0	Instability 0	Other	
GENERAL DISCLAIMER	Information provided is correct to the best of our knowledge at current time.			
	Since use of the product is out of the control of the supplier, no warranty for the suitability and			
	use of the product in an application is given or implied.			