



# SAFETY DATA SHEET

(SIMILAR TO OSHA FORM 174)

**OMEGA BLUE**

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## 1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

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### 1.1 Product identifier

Product name           **OMEGA BLUE**  
Reference Code         MTEQ  
Product #               023

### 1.2 Uses and uses advised against

Use(s)                   SAFE, GENERAL PURPOSE DEGREASER/CLEANER

### 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](http://www.omegasonics.com)

### 1.4 Emergency telephone number(s)

Emergency               1-800-535-5053  
International            1-352-323-3500

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## 2. HAZARDS IDENTIFICATION

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SIGNAL WORD:

**WARNING**

SYMBOLS:



HAZARD STATEMENT:    KEEP OUT OF REACH OF CHILDREN!

PRECAUTION STATEMENT: Concentrate will irritate eyes. Do not take internally.

GENERAL ADVICE:       Follow instructions for use. Use good hygienic practices when handling product.

EYES:                   Concentrate will irritate eyes. In cases of contact wash eyes until irritation subsides.

SKIN:                   Prolong contact may irritate skin. Wash product from affected area.

INHALATION: Remove victim to fresh air and make comfortable.

INGESTION: Give victim water and induce vomiting.

STORAGE:                Store indoors between 50° and 100° F in sealed original container.

DISPOSAL:               Dispose of in accordance with federal, state, and local regulations.

OTHER HAZARD:         None known.

OTHER INFORMATION:   None.



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## 3. COMPOSITION/ INFORMATION ON INGREDIENTS

### 3.1 Substances / Mixtures

Ingredient	CAS #	PERCENT	TLV
Dipropylene Glycol	34590-94-8	<10	100 ppm

## 4. FIRST AID MEASURES

<b>EYE</b>	Wash with water until irritation stops. Consult a physician if irritation persists.
<b>INHALATION</b>	N/A
<b>SKIN</b>	Remove contaminated clothes and wash skin with clean water until irritation subsides. In cases of severe reaction, consult a physician. Wash clothing before reuse.
<b>INGESTION</b>	Give conscious victim copious amounts of water and induce vomiting. Consult a physician.
<b>OTHER</b>	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 indoors between 50° and 100° F in sealed original container and apart from reactive products.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE GUIDELINES	
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

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APPEARANCE:	Clear blue liquid with pleasant detergent odor.		
BOILING POINT	212°	SPG	1.07
VAPOR PRESSURE	25mm	PERCENT VOLITILE	>70
EVAPORATION RATE	1(water=1)	SOLUBILITY	100%
pH	12-13	VAPOR DENSITY	N/A
FLAMMABILITY	Non-flammable	REACTIVITY	Stable

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## 10. STABILITY AND REACTIVITY

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

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## 11. TOXICOLOGICAL INFORMATION

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Product is considered nontoxic even though Dipropylene Glycol has a TLV

### ROUTES OF EXPOSURE

INHALATION	No
SKIN	No
EYE CONTACT	Mild irritant
INGESTION	Causes diarrhea

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## 12. ECOLOGICAL INFORMATION

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Product is water soluble, biodegradable, and nontoxic.

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## 13. DISPOSAL CONSIDERATIONS

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Neutralize then sewer or landfill in accordance with local, state, and federal regulations.

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## 14. TRANSPORT INFORMATION

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Ship in DOT approved containers using approved transportation means.

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## 15. REGULATORY INFORMATION

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Not regulated.

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## 16. OTHER INFORMATION

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NFPA Health 1	Flammability 0	Instability 0	Other
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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.

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