



SAFETY DATA SHEET

(SIMILAR TO OSHA FORM 174)

OMEGA RESIN

1. IDENTIFICATION OF THE MATERIAL AND SUPPLIER

1.1 Product identifier

Product name **OMEGA RESIN**
 Reference Code MTEQ
 Product # 088

1.2 Uses and uses advised against

Use(s) Resin & Paint Remover [High KBA solvent blend]

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

SIGNAL WORD:

WARNING



HAZARD STATEMENT:

KEEP OUT OF REACH OF CHILDREN!!
 Mild eye irritant

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 in original container 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.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

3.1 Substances / Mixtures

Ingredient	CAS #	PERCENT	TLV
N-Methylpyrrolidone	#872-50-4	>5%	

None established by OSHA or ACGIH for components of the mixture.

Does not contain carcinogens per OSHA, NTP OR IARC and no components of this blend are reportable for spills or losses under SARA Sec. 313, SARA TPQ, CERCLA RQ or other US regulations. N-Methylpyrrolidone is reportable under the PA and MA Right to Know Laws, but not under Federal or International regulations.



SAFETY DATA SHEET

(SIMILAR TO OSHA FORM 174)

OMEGA RESIN

4. FIRST AID MEASURES

EYE	Wash with water until irritation stops. Consult a physician if irritation persists.
INHALATION	N/A
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	Give conscious victim copious amounts of water and induce vomiting. Consult a physician.
OTHER	None.

5. FIRE HAZARD

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

6. ACCIDENTAL RELEASE MEASURES

For large spills: wear a self-contained air breathing apparatus, rubber gloves, and rubber footwear with eye protection. Remove sources of ignition from around the spill area. Dike any part of the spill needed to prevent ground water or sewer contamination. After spill is contained, clean up excess liquid using a wet vac or mop/bucket and refer to Section 13 for Disposal Considerations.

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

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 confin

HYGENIC PRACTICES: Wash ha



p.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Clear liquid with very low solvent odor.		
BOILING POINT	210°F	SPG	1.06
VAPOR PRESSURE	<30 mbars at 20°C	PERCENT VOLITILE	100%
EVAPORATION RATE	>1(n butyl acetate =1)	SOLUBILITY	100%
pH	8.5	VAPOR DENSITY	5.6
FLAMMABILITY	>100°C	AUTOIGNITION	>200°F



SAFETY DATA SHEET

(SIMILAR TO OSHA FORM 174)

OMEGA RESIN

10. STABILITY AND REACTIVITY

STABILITY:	Stable	REACTIVITY	Not reactive
HAZARDOUS POLYMERIZATION:	Will not occur	FLAMMABILITY	Noncombustible liquid
INCOMPATIBLE MATERIALS:	Do not mix product with other products or water		
HAZARDOUS DECOMPOSITION:	CO ₂ and Nitrogen Oxides from combustion		

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE

INHALATION	LC50 >5 mg/l
SKIN	>5000 mg/kg
EYE CONTACT	Mild
INGESTION	LD50 >3500 mg/kg

12. ECOLOGICAL INFORMATION

Oxygen demand bod – 5:250 mg/g	COD – 2060 mg/g
Fish(Blue Gill) 96 h LC50 1300 mh/l	

13. DISPOSAL CONSIDERATIONS

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

14. TRANSPORT INFORMATION

Ship in DOT approved containers using approved transportation means.

15. REGULATORY INFORMATION

Non regulated

16. OTHER INFORMATION

NFPA Health 0 Flammability 1 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.