

SONOTECH, INC. -- ULTRAGEL II OR SOUNDSAFE

=====
MSDS Safety Information
=====

FSC: 6850
NIIN: 01-157-4348
MSDS Date: 02/01/1998
MSDS Num: CGMXN
Product ID: ULTRAGEL II OR SOUNDSAFE
MFN: 03
Responsible Party
Cage: 0JXX2
Name: SONOTECH, INC.
Address: 774 MARINE DRIVE
Box: 2189
City: BELLINGHAM WA
98227-2189
Info Phone Number: 360-671-9121
Emergency Phone Number: 360-671-9121

=====
Item Description Information
=====

Item Manager: S9G
Item Name: ULTRASONIC COUPLANT
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: GL
UI Container Qty: 0
Type of Container: PLASTIC CONT.

=====
Ingredients
=====

Name: *** PROPRIETARY ***

=====
Health Hazards Data
=====

LD50 LC50 Mixture: LD50 (ORAL, RAT) IS >5,000 MG/KG.
Route Of Entry Inds - Inhalation: NO
Skin: YES
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: TARGET ORGANS:NONE. ACUTE- NOT AN EYE IRRITANT. NOT A
PRIMARY SKIN IRRITANT. NOT TOXIC BY INGESTION. INH

ALATION IS UNLIKELY.

CHRONIC- NONE EXPECTED.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: NONE

Medical Cond Aggravated By Exposure: NONE

First Aid: CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH WATER. INHALED:NOT NEEDED. ORAL:IF CONSCIOUS AND LARGE QUANTITIES ARE SWALLOWED, INDUCE VOMIT ING. CALL A PHYSICIAN/POISON CONTROL CENTER. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

=====
Handling and Disposal
=====

Spill Release Procedures: ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE IN AN APPROPRIATE CONTAINER FOR DISPOSAL. WASH CONTAMINATED SPILL AREA WITH WATER. SPILLS ARE SLIPPERY.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

Handling And Storage P

recautions: STORE AT ROOM TEMPERATURE.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES OR ON SKIN.

=====
Fire and Explosion Hazard Information
=====

Flash Point Text: NONE

Lower Limits: NOT RELEVANT

Upper Limits: NOT RELEVANT

Extinguishing Media: USE ALL STANDARD FIRE FIGHTING MEDIA.

Fire Fighting Procedures: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRE INVOLVING CHEMICALS..

Unusual Fire/Explosion Hazard: UNKNOWN

=====
Control Measures
=====

Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation: NOT REQUIRED

Protective Gloves: RUBBERGLOVES MAY BE REQUIRED FOR PERSONS ALLERGIC TO INGREDIENTS

Eye Protection:

PROPER EYE PROTECTION SHOULD BE WORN IN ANY INDUSTRIAL OPERATION.

Other Protective Equipment: NOT REQUIRED

Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health: FORMULA CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A AND B, SAME NSN. PH RANGE: 6.8 - 8.4

=====
Physical/Chemical Properties
=====

HCC: N1

NRC/State LIC No:

NOT RELEVANT

Boiling Point: >100.C, 212.F

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOWN

Vapor Pres: 35-70 @68F

Vapor Density: UNKNOWN

Spec Gravity: 1.01 - 1.08

VOC Pounds/Gallon: 1.4

PH: 6.8-8.4

Viscosity: UNKNOWN

Evaporation Rate & Reference: UNKNOWN

Solubility in Water: COMPLETE

Appearance and Odor: LIGHT BLUE GEL - PLEASANT ODOR

Corrosion Rate: UNKNOWN

=====
Reactivity Data
=====

Stability

Indicator: YES

Stability Condition To Avoid: UNKNOWN

Materials To Avoid: UNKNOWN

Hazardous Decomposition Products: UNKNOWN

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

=====
Toxicological Information
=====

=====
Ecological Information
=====

=====
MSDS Transport Information
=====

=====
Regulatory Information
=====

Sara Title III Information: SEC 313: NO RQ, CONTAINS NO HAZ MATERIAL.
=====

Other Information
=====

=====
Transportation Information
=====

Responsible Party Cage: 0JXX2
Trans ID NO: 111875
Product ID: ULTRAGEL II OR SOUNDSAFE
MSDS Prepared Date: 02/01/1998
Review Date: 07/01/1998
MFN: 3
Radioactivity: NOT RELEVANT
Net Unit Weight: 8.4-9.0 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: GL
Container QTY: 0
Type Of Container: PLASTIC CONT.
=====

=====
Detail DOT Information
=====

DOT PSN Code: ZZZ
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION
=====

=====
Detail IMO Information
=====

IMO PSN Code: ZZZ
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION
=====

=====
Detail IATA Information
=====

==

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====
Detail AFI Information

=====
AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

=====
HAZCOM Label

=====
Product ID: ULTRAGEL II OR SOUNDSAFE

Cage: 0JXX2

Compan

y Name: SONOTECH, INC.

Street: 774 MARINE DRIVE

PO Box: 2189

City: BELLINGHAM WA

Zipcode: 98227-2189

Health Emergency Phone: 360-671-9121

Date Of Label Review: 09/07/1999

Status Code: C

Label Date: 07/01/1998

Year Procured: 1998

Health Hazard: None

Contact Hazard: None

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: TARGET ORGANS:NONE. ACUTE- NOT AN EYE IRRITANT. NOT A
PRIMARY SKIN IRRITANT. NOT TOXIC BY INGESTION. INHALATION IS UNLIKELY.

CHRONIC- NONE EXPECTED. FIRST AID:-

CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:

FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH WATER.

INHALED:NOT NEEDED. ORAL:IF CONSCIOUS AND LARGE QUANTITIES ARE SWALLOWED,
INDUCE VOMITING. CALL A PHYSICIAN/POISON CONTROL CEN TER. NEVER GIVE FLUID OR
INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

=====
Disclaimer (provided with this information by the compiling agencies): This
information is formulated for
use by elements of the Department of Defense.

The United States of America in no manner whatsoever expressly or implied
warrants, states, or intends said information to have any application, use or
viability by or to any person or persons outside the Department of Defense
nor any person or persons contracting with any instrumentality of the United
States of America and disclaims all liability for such use. Any person
utilizing this instruction who is not a military or civilian emplo

ye of the

United States of America should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation regardless of similarity to a corresponding Department of Defense or other government situation.