

ADVANCED ULTRASOUND SOLUTIONS INC.

Material Safety Data Sheet (MSDS)

SONO Ultrasound Wipes

PRINT DATE: 2013.01.09

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : SONO Ultrasound Wipes.
Product Use Description : Disinfect, Sanitize, Clean, Deodorize ultrasound equipment and transducers. LCD touch screens. EKG machines and cables, mammography compressor plates and stethoscopes.
Company : Advanced Ultrasound Solutions Inc.
24201 West Valencia Blvd
Valencia, CA 91355
Telephone : 1-855-879-4737
Emergency telephone number : CHEMTREC 1-800-424-9300

SECTION 2. HAZARDS IDENTIFICATION

Emergency Overview

Caution

Form: solid, Odour: Varies with fragrance added

Hazard Summary : Handle in accordance with good industrial hygiene and safety practice.
OSHA Hazards : IRRITANT

Potential Health Effects

Primary Routes of Entry : Eyes
Skin
Ingestion
Inhalation
Skin : Causes skin irritation.
Eyes : Causes eye irritation.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS-No.	Weight percent
Water	7732-18-5	78,5037
Proprietary ingredients		20,00 - 22,00
Decyldimethyloctylammonium chloride	32426-11-2 0	0.0909
Dimethyldioctylammonium chloride	5538-94-3 0	0.0364
Didecyldimethylammonium chloride	7173-51-5 0	0.0545
Quaternary ammonium Compounds, benzyl-C12-16-Alkyldimethyl, chlorides	68424-85-1 0	0.1212

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SECTION 4. FIRST AID MEASURES

First aid procedures

Inhalation	: Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration.
Skin contact	: After contact with skin, wash immediately with plenty of soap and water. Consult a physician.
Eye contact	: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Call a physician immediately.
Ingestion	: Call a physician immediately. Clean mouth with water and drink afterwards plenty of water. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

SECTION 5. FIREFIGHTING MEASURES

Flammable properties

Flash point : > 200,01 °F (93,34 °C)

Fire fighting

Suitable extinguishing media	: Water spray Dry powder Foam
Further information	: Use water spray to cool unopened containers.

Protective equipment and precautions for firefighters

Specific hazards during firefighting	: Heating or fire can release toxic gas.
Special protective equipment for firefighters	: In the event of fire, wear self-contained breathing apparatus.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions	: Avoid dust formation. Use personal protective equipment.
Environmental precautions	: Prevent product from entering drains.
Methods for containment / Methods for cleaning up	: Sweep up or vacuum up spillage and collect in suitable container for disposal. Do not flush into surface water or sanitary sewer system.

SECTION 7. HANDLING AND STORAGE

Handling

Handling	: Provide sufficient air exchange and/or exhaust in work rooms. Avoid formation of respirable particles. Avoid contact with skin and eyes.
Advice on protection against fire and explosion	: Avoid dust formation. Take precautionary measures against static discharges.

Storage

Requirements for storage areas and containers	: Keep container tightly closed and dry.
Further information on storage conditions	: Storage temperature: < 60°C. Keep away from food, drink and animal feedingstuffs.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Contains no substances with occupational exposure limit values.

Engineering measures

Personal protective equipment

- | | |
|--------------------------|---|
| Eye protection | : Safety glasses with side-shields |
| Hand protection | : Handle in accordance with good industrial hygiene and safety practice. |
| Skin and body protection | : Choose body protection according to the amount and concentration of the dangerous substance at the work place.
<u>No special protective equipment required.</u> |
| Respiratory protection | : In the case of dust or aerosol formation use respirator with an approved filter. |
| Hygiene measures | : Avoid contact with skin, eyes and clothing.
Wash hands before breaks and immediately after handling the product. |
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SECTION 11. TOXICOLOGICAL INFORMATION

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|-----------------|--|
| Skin irritation | : rabbit
Result: Mild skin irritation |
| Eye irritation | : rabbit
Result: moderate irritant |
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SECTION 12. ECOLOGICAL INFORMATION

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|-----------------------------------|---|
| Additional ecological information | : No data is available on the product itself. |
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SECTION 13. DISPOSAL CONSIDERATIONS

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|------------------------|--|
| Further information | : Dispose of in accordance with local regulations. |
| Contaminated packaging | : Dispose of as unused product. |

DOT

Not dangerous goods

TDG

Not dangerous goods

IATA

Not dangerous goods

IMDG-CODE

Not dangerous goods

RID

Not dangerous goods

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SECTION 15. REGULATORY INFORMATION

OSHA Hazards : Irritant
CERCLA Reportable Quantity : 434783 lbs
SARA 311/312 Hazards : Acute Health Hazard

EPCRA - EMERGENCY PLANNING COMMUNITY RIGHT - TO - KNOW

SARA 302 Components : SARA 302: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components : SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

US State Regulations

Massachusetts Right To Know Components : No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components : No components are subject to the Pennsylvania Right to know act.

New Jersey Right To Know Components : No components are subject to the New Jersey Right to know act.

California Prop. 65 Components : WARNING! This product contains a chemical known to the State of California to cause cancer.
WARNING! This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.

This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

Federal regulatory information:

This product is EPA registered : EPA registration No: 6836-340

SECTION 16. OTHER INFORMATION

Further information

HMIS Classification : Health hazard: 1
Flammability: 1
Reactivity: 0

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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