

# ADVANCED ULTRASOUND SOLUTIONS INC.

## Safety Data Sheet (SDS)

### SONO Ultrasound Wipes | SONO Disinfecting Wipes

REVISION DATE: 2015.07.06

MSDS Number: 000000013627

Version 1.4

#### SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name : SONO Ultrasound Wipes | SONO Disinfecting Wipes.  
Product Use Description : Disinfect, Sanitize, Clean, Ultrasound Equipment and Transducers. LCD touch screens. EKG machines and cables, Mammography Compressor Plates, Stethoscopes, Exam Tables and all Medical Devices.  
Company : Advanced Ultrasound Solutions Inc.  
41715 Elm Street, Suite 102  
Murrieta CA 92562  
Telephone : 1-855-879-4737  
Emergency telephone number : CHEMTREC 1-800-424-9300

#### SECTION 2. HAZARDS IDENTIFICATION

##### GHS Classification

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom2012).

##### GHS Label element

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 (HazCom2012).

##### Other hazards

None known.

#### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS-No.	Weight percent
Water	7732-18-5	78.5037
Proprietary ingredients	Not Assigned	20.00 - 22.00
Decyldimethyloctylammonium chloride	32426-11-2	0.0909
Dimethyldioctylammonium chloride	5538-94-3	0.0364
Didecyldimethylammonium chloride	7173-51-5	0.0545
Quaternary ammonium Compounds, benzyl-C12-16-Alkyldimethyl, chlorides	68424-85-1	0.1212

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#### SECTION 4. FIRST AID MEASURES

##### First aid procedures

If inhaled	: Remove to fresh air. If breathing is irregular or stopped, administer artificial respiration.
In case of skin contact	: After contact with skin, wash immediately with plenty of soap and water. Consult a physician.
In case of eye contact	: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Call a physician immediately.
If swallowed	: 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.
Most important symptoms and effects, both acute and delayed	: No information available
Notes to physician	: No information available

#### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	: Water spray Dry powder Foam
Further information	: Use water spray to cool unopened containers.
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, protective equipment and emergency procedures	: Avoid dust formation. Use personal protective equipment.
<b>Environmental precautions</b>	
General advice	: Prevent product from entering drains.
Methods and materials for containment and 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

Advice on safe handling	: Provide sufficient air exchange and/or exhaust in work rooms. Avoid formation of respirable particles. Avoid contact with skin and eyes.
Conditions for safe storage	: Keep container tightly closed and dry.

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#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

##### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

##### Appropriate engineering controls

##### Personal protective equipment

Eye protection	: Handle in accordance with good industrial hygiene and safety practice.
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.
Respiratory protection	: In the case of dust or aerosol formation use respirator with an approved filter
Hygiene measures	: Wash hands before breaks and immediately after handling the product

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: wet, Non-woven fabric
Colour	: no data available
Odour	: varies with fragrance added
Odour Threshold	: no data available
pH	: 7.0 - 9.0
Melting point/range	: not determined
Boiling point/boiling range	: not determined
Flash point	: >93.34 °C
Evaporation rate	: no data available
Upper explosion limit	: NA
Lower explosion limit	: NA
Vapour pressure	: no data available
Relative vapour density	: no data available
Solubility(ies)	
Water solubility	: soluble
Partition coefficient noctanol/water	: no data available
Auto-ignition temperature	: no data available
Decomposition temperature	: no data available
Viscosity, dynamic	: NA
Viscosity, kinematic	: NA

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#### SECTION 10. STABILILTY AND REACTIVITY

Reactivity	: Stable under recommended storage conditions
Chemical stability	: Stable under normal conditions
Possibility of hazardous reactions	: None known. Stable
Conditions to avoid	: None known
Incompatible materials	: Strong oxidizing agents
Hazardous decomposition products	: Thermal decomposition can lead to release of irritating gases and vapours

#### SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of Exposure	: Eyes Skin Ingestion Inhalation
<b>Skin corrosion/irritation</b> Skin irritation	: mild skin irritation species: Rabbit
<b>Eye damage/irritation</b> Eye irritation	: moderate irritant species: Rabbit

#### SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	: no data available
Persistence and degradability	: no data available
Bioaccumulative potential	: no data available
Mobility in soil	: no data available
<b>Other adverse effects</b>	
Additional ecological information: No data is available on the product itself.	

#### SECTION 13. DISPOSAL CONSIDERATIONS

<b>Disposal methods</b>	
Further information	: Dispose of in accordance with local regulations.
Contaminated packaging	: Dispose of as unused product.

#### SECTION 14. TRANSPORT INFORMATION

<b>IATA</b>	Not dangerous goods
UN number	: Not applicable
Proper shipping name	: Not applicable
Transport hazard class	: Not applicable
Packing group	: Not applicable
Environmental hazards	: no
<b>IMDG</b>	Not dangerous goods
UN number	: Not applicable
Proper shipping name	: Not applicable
Transport hazard class	: Not applicable
Packing group	: Not applicable
Environmental hazards	: Marine pollutant: no

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#### SECTION 14. TRANSPORT INFORMATION (CONTINUED)

ADR	Not dangerous goods
UN number	: Not applicable
Proper shipping name	: Not applicable
Transport hazard class	: Not applicable
Packing group	: Not applicable
Environmental hazards	: no
RID	Not dangerous goods
UN number	: Not applicable
Proper shipping name	: Not applicable
Transport hazard class	: Not applicable
Packing group	: Not applicable
Environmental hazards	: no
DOT	Not dangerous goods
UN number	: Not applicable
Proper shipping name	: Not applicable
Transport hazard class	: Not applicable
Packing group	: Not applicable
Environmental hazards	: no
TDG	Not dangerous goods
UN number	: Not applicable
Proper shipping name	: Not applicable
Transport hazard class	: Not applicable
Packing group	: Not applicable
Environmental hazards	: no
Special precautions for user	: none
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	: Not applicable

#### SECTION 15. REGULATORY INFORMATION

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals.

Signal word	: CAUTION!
Hazard statements	: Causes moderate eye irritation
EPA No.	: 6836-340-89018

#### EPCRA - Emergency Planning and Community Right-to-Know Act

SARA 311/312 Hazards	: Acute health hazard
SARA 302	: No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302
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

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#### SECTION 15. REGULATORY INFORMATION (CONTINUED)

##### 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

: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### SECTION 16. OTHER INFORMATION

##### Revision Date

: 2015.07.06

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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