# Safety Data Sheet (SDS)

# **SONO Ultrasound Wipes | SONO Disinfecting Wipes**

REVISION DATE: 05-11-2020 MSDS Number: 000000013627 Version 1.9

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Name SONO Ultrasound Wipes | SONO Disinfecting Wipes.

Company : Advanced Ultrasound Solutions Inc. | DBA SONO Healthcare

41715 Elm Street, Suite 102

Murrieta CA 92562

Telephone : 1-855-879-4737

E-mail address : info@sonowipes.com

Emergency telephone number : For incidents only (spill, leak, fire, exposure, or accident), call CHEMTREC at

1-800-424-9300 (inside North America) [CCN 864796] 1-703-741-5970 (outside North America) [CCN 864796]

+41 61 313 94 94 (24h)

#### **SECTION 2. HAZARDS IDENTIFICATION**

#### **GHS Classification**

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200

## **GHS Label element**

Not a hazardous substance or mixture according to US Regulation 29 CFR 1910.1200 and the Canadian HPA.

Based on available data, the classification criteria are not met. Handle in accordance with good industrial hygiene and safety practice.

Precautionary statements : Prevention:

P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.

P262 Do not get in eyes, on skin, or on clothing.

P270 Do not eat, drink or smoke when using this product.

P280 Wear protective gloves/ protective clothing/ eye protection/ face

protection. Response:

P314 Get medical advice/ attention if you feel unwell.

Storage:

P402 + P404 Store in a dry place. Store in a closed container. P410 + P403 Protect from sunlight. Store in a well-ventilated place.

Disposai:

P501 Dispose of contents/container in accordance with local regu-lation.

## Other hazards

None known.

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

## **Hazardous components**

Chemical name / Synonyms	CAS-No.	Concentration percent
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

#### **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

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

: In the event of fire, wear self-contained breathing apparatus.

firefighters

## **SECTION 6. ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective

equipment and emergency procedures

: Avoid dust formation. Use personal protective equipment.

**Environmental precautions** : Prevent product from entering drains.

Methods and materials : Sweep up or vacuum up spillage and collect in suitable container for disposal.

for containment and cleaning up Do not fl

Do not flush into surface water or sanitary sewer system.

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**SECTION 7. HANDLING AND STORAGE** 

Advice on safe handling

Advice on protection against fire and explosion Avoid dust formation.

Take precautionary measures against static discharges.

: 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.

Storage temperature: < 60°C. Further information on storage conditions

Keep away from food, drink and animal feedingstuffs.

: Storage temperature: < 60°C. Technical measures/Precautions

Keep away from food, drink and animal feedingstuffs.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Components with workplace control parameters

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**

Lower explosion limit : NA Appearance : wet, Non-woven fabric

Vapour pressure : no data available Colour : no data available

Relative vapour density Solubility(ies) : no data available Odour : varies with fragrance

Water solubility Odour Threshold added: no data

: not determined

: no data available

available: 8.0 - 12.0 рН : no data available

Partition coefficient noctanol/water

Viscosity, dynamic

Auto-ignition temperature : not determined

Melting point/range : no data available Decomposition temperature

Boiling point/boiling range Viscosity, kinema : NA Flash point :>200.01 °F / 93.34 °C

Upper explosion limit : NA

Evaporation rate

: soluble

: NA

: no data available

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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

Skin

Ingestion Inhalation

Skin corrosion/irritation : mild skin irritation

species: Rabbit

Serious eye damage/ eye irritation : moderate eye irritant

species: Rabbit

Carcinogenicity

IARC No component of this product present at levels greater than or equal to 0.1%

is identified as probable, possible or confirmed human carcinogen by IARC.

OSHA No component of this product present at levels greater than or equal to 0.1%

is on OSHA's list of regulated carcinogens.

NTP No component of this product present at levels greater than or equal to 0.1%

is identified as a known or anticipated carcino-gen by NTP.

ACGIH No component of this product present at levels greater than or equal to 0.1%

is identified as a carcinogen or potential carcin-ogen by ACGIH.

## SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity : no data available

Persistence and degradability : no data available

Bioaccumulative potential : no data available

Components:

Dimethyldioctylammonium chloride:

Partition coefficient: n-octanol/water : Pow: 1.2 (21 °C)log Pow: 0.1 (21 °C)

pH: > 6 - < 8

Method: OECD Test Guideline 107 GLP: yes

Alkyl (C12-16) dimethylbenzyl ammonium chloride:

Partition coefficient: n-octanol/water: log Pow: 2.75 (20 °C)

Method: OECD Test Guideline 107 GLP: yes

## Other adverse effects

Ozone-Depletion Potential : Regulation: US. EPA Clean Air Act (CAA)

Section 602 Ozone-Depleting Substances (40 CFR 82, Subpt. A, App A & B)

Remarks:

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A +

В).

Additional ecological information

: No data is available on the

product itself.

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## **SECTION 13. DISPOSAL CONSIDERATIONS**

Disposal methods

Further information : Dispose of in accordance with local regulations.

Contaminated packaging : Dispose of as unused product.

## **SECTION 14. TRANSPORT INFORMATION**

IATA Not dangerous goods

UN number : Not applicable
Proper shipping name : Not applicable
Transport hazard class : Not applicable
Packing group : Not applicable

Environmental hazards : no

IMDG 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

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

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## **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

**US State Regulations** 

Massachusetts Right To : No components are subject to the Massachusetts Right to

Know Components Know Act.

Pennsylvania Right To : No components are subject to the Pennsylvania Right to know

Know Components a

New Jersey Right To : No components are subject to the New Jersey Right to know

Know Components 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 : 05-11-2020

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.

Prepared by: : Product Safety Americas Email: Technical@ultrasoundwipes.com