

Safety Data Sheet

Revision date:02/26/2024 Version: 1.0

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name : Sonic Clean Product code : SC208L

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Cleaning Solution for Ultrasonic Equipment

1.3. Details of the supplier of the safety data sheet

Envirowise Solutions Inc. #441 – 5525 West Boulevard Vancouver, BC V5S 1H7 T (888) 709-3888

1.4. Emergency telephone number

Emergency number- Canutec :(613) 996-6666

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS classification

Not classified.

2.2. Label elements

GHS labelling

No labelling applicable.

2.3. Other hazards

No additional information available.

2.4. Unknown acute toxicity (GHS)

Not applicable.

SECTION 3: Composition/information on ingredients

3.1. Substance

Not applicable.

3.2. Mixture

Name	Product identifier	%	GHS-US classification
Surfacant 1	Proprietary*	1 - 6	Eye Irrit. 2B
Surfactant 2	Proprietary*	1 - 5	Eye Irrit. 2B

^{*} The specific chemical identity and exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of \$1910.1200.

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for

breathing. Get medical advice/attention if you feel unwell.

First-aid measures after skin contact : If irritation occurs, flush skin with plenty of water. Call a physician if irritation persists.

First-aid measures after eye contact : If irritation occurs, flush eyes with plenty of water. If easy to do, remove contact lenses, if worn.

If irritation persists, get medical attention.

First-aid measures after ingestion : If swallowed, do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. Get medical advice/attention if you feel unwell.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : May cause temporary irritation.

Symptoms/injuries after skin contact : May cause temporary irritation. Symptoms may include redness, drying, defatting and cracking

of the skin.

Symptoms/injuries after eye contact : May cause temporary irritation. Symptoms may include discomfort or pain, excess blinking and

tear production, with possible redness and swelling.

Symptoms/injuries after ingestion : May cause temporary stomach distress, nausea or vomiting.

02/26/2024 EN (English) Page 1

Safety Data Sheet

4.3. Indication of any immediate medical attention and special treatment needed

Symptoms may not appear immediately. In case of accident or if you feel unwell, seek medical advice immediately (show the label or SDS where possible).

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Treat for surrounding material.

Unsuitable extinguishing media : None known.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Products of combustion may include and are not limited to: oxides of carbon.

5.3. Advice for firefighters

Protection during firefighting : Keep upwind of fire. Wear full firefighting turn-out gear (full Bunker gear) and respiratory.

protection (SCBA).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : Use personal protection recommended in Section 8. Isolate the hazard area and deny entry to

unnecessary personnel.

6.2. Methods and material for containment and cleaning up

For containment : Contain and/or absorb spill, then place in a suitable container.

Methods for cleaning up : Thoroughly wash the area with water after a spill or leak.

6.3. Reference to other sections

See section 8 for further information on protective clothing and equipment and section 13 for advice on waste disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid prolonged contact with skin and eyes. Do not swallow. Handle and open container with care.

Hygiene measures : General hygiene is normally adequate.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Keep out of the reach of children. Keep container tightly closed. Store at room temperature.

7.3. Specific end use(s)

Not available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Surfactant 1 (Proprietary)		
ACGIH	Not applicable	
OSHA	Not applicable	

Surfactant 2 (Proprietary		
ACGIH	Not applicable	
OSHA	Not applicable	

Appropriate engineering controls : General ventilation adequate under normal conditions of use.

Hand protection : Suitable gloves are recommended due to concentrated surfactants.

Eye protection : Safety glasses or goggles are recommended due to concentrated surfactants.

Skin and body protection : Suitable protective clothing as required by employer code.

Respiratory protection : None necessary under normal conditions of use

Environmental exposure controls : Maintain levels below Community environmental protection thresholds.

Other information : Handle according to established industrial hygiene and safety practices.

02/26/2024 EN (English) 2/5

Boiling point

Safety Data Sheet

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Clear
Colour : Colourless

Odour
Odour threshold
pH
: No data available
11.0 +/- 0.5
Melting point
: No data available
reezing point
: No data available

: No data available

: No data available Flash point : No data available Relative evaporation rate (butylacetate=1) Flammability (solid, gas) : Not flammable Explosive limits : No data available : No data available Explosive properties Oxidizing properties : No data available Vapour pressure : No data available : No data available Relative density Relative vapour density at 20 °C : No data available

Solubility : Soluble

Partition coefficient: n-octanol/water : No data available
Log Kow : No data available
Auto-ignition temperature : No data available
Decomposition temperature : No data available
Viscosity : No data available
Viscosity, kinematic : No data available
Viscosity, dynamic : No data available

9.2. Other information

No additional information available.

SECTION 10: Stability and reactivity

10.1. Reactivity

No dangerous reaction known under conditions of normal use.

10.2. Chemical stability

Stable under normal storage conditions.

10.3. Possibility of hazardous reactions

No dangerous reaction known under conditions of normal use.

10.4. Conditions to avoid

Incompatible materials. Do not mix with other chemicals.

10.5. Incompatible materials

Strong oxidizing agents. Acids.

10.6. Hazardous decomposition products

May include, and are not limited to: oxides of carbon.

02/26/2024 EN (English) 3/5

Safety Data Sheet

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity : Not classified.

····· ,	
Ultrasonic Solution	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rabbit	> 2000 mg/kg
LC50 inhalation rat	> 20 mg/l/4h
Surfactant 1 (Proprietary)	
LD50 dermal rabbit	> 2000 mg/kg
Surfactant 2 (Proprietary)	
LD50 oral rat	> 2000 mg/kg
LD50 dermal rat	> 2000 mg/kg
Skin corrosion/irritation	: Based on available data, the classification criteria are not met.
Serious eye damage/irritation	: Based on available data, the classification criteria are not met.
Respiratory or skin sensitization	: Based on available data, the classification criteria are not met.
Germ cell mutagenicity	: Based on available data, the classification criteria are not met.
Carcinogenicity	: Based on available data, the classification criteria are not met.
Reproductive toxicity	: Based on available data, the classification criteria are not met.
Specific target organ toxicity (single exposure)	: Based on available data, the classification criteria are not met.
Specific target organ toxicity (repeated exposure)	: Based on available data, the classification criteria are not met.
Aspiration hazard	: Based on available data, the classification criteria are not met.
Symptoms/injuries after inhalation	: May cause temporary irritation.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : No known significant effects or critical hazards.

of the skin.

12.2. Persistence and degradability

Symptoms/injuries after skin contact

Symptoms/injuries after eye contact

Symptoms/injuries after ingestion

Ultrasonic Solution	
Persistence and degradability	Biodegradable

tear production, with possible redness and swelling.

: May cause temporary stomach distress, nausea or vomiting.

: May cause temporary irritation. Symptoms may include redness, drying, defatting and cracking

: May cause temporary irritation. Symptoms may include discomfort or pain, excess blinking and

12.3. Bioaccumulative potential

Ultrasonic Solution	
Bioaccumulative potential	Not established.

12.4. Mobility in soil

No additional information available.

12.5. Other adverse effects

Effect on the global warming : No known ecological damage caused by this product.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Waste disposal recommendations : This material must be disposed of in accordance with all local, state, provincial, and federal regulations. Recycle empty containers where allowed.

02/26/2024 EN (English) 4/5

Safety Data Sheet

SECTION 14: Transport information

Canadian TDG (Road & Rail)

Not regulated for transport

Additional information

Other information : No supplementary information available.

Special transport precautions : Do not handle until all safety precautions have been read and understood.

SECTION 15: Regulatory information

15.1. Canadian Domestic Substance List (DSL)

All ingredients listed.

SECTION 16: Other information

HMIS

Health Hazard: 1 Flammability: 0 Reactivity: 0

Date of issue : 02/26/2024
Other information : None.

Disclaimer: We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. The information contained in this document applies to this specific material as supplied. It may not be valid for this material if it is used in combination with any other materials. It is the user's responsibility to satisfy oneself as to the suitability and completeness of this information for the user's own particular use.

02/26/2024 EN (English) 5/5