



# M A T E R I A L   S A F E T Y   D A T A   S H E E T

24-Hour Emergency #: (U.S.) 1-800-535-5053 / (Outside U.S.) 352-323-3500

## SECTION I: Product & Company Identification

Product Name: **Health Sonics Ultrasonic Cleaner**  
Item Number: **350-050; 350-060**  
Distributed by: Health Sonics Corporation  
2260 Wendt St.  
Algonquin, IL 60102  
1.800.342.3096

## SECTION II: Health Hazard Information

**Routes of Entry:** Eye contact, skin contact, ingestion

### **Effects of Exposure**

**Inhalation:** None expected under normal use conditions

**Eye Contact:** Irritation and/or redness

**Skin Contact:** Irritation and/or redness

**Ingestion:** Irritation, nausea, stomach distress

**Medical Conditions Generally Aggravated by Exposure:** Dermatitis and other pre-existing skin conditions

**HMIS Rating:** Health (1); Flammability (0); Reactivity (0); Protection (B)

## SECTION III: Hazardous Components

Component	CAS #	Weight %	OSHA PEL	ACGIH TLV	Other Limits Recommended
Sodium Carbonate	497-19-8	-	15 mg/m <sup>3</sup> (total dust)	N/D	N/A

## SECTION IV: First Aid Procedures

**Inhalation:** Remove to fresh air. If person is having difficulty breathing, give oxygen and call a physician immediately.

**Eye Contact:** Rinse with water for at least 15 minutes. If irritation persists, seek medical attention immediately.

**Skin Contact:** Wash with soap and water. If irritation persists, seek medical attention.

**Ingestion:** Rinse mouth and throat with water. Drink a quart of water. Get medical attention immediately.

## **SECTION V: Fire Fighting Measures**

Flash Point	Non-flammable
Flammable Limits	N/A
Autoignition Temperature	N/A
Extinguishing media	Foam, dry chemical, water fog, carbon dioxide
Special Fire-Fighting Procedures	None
Unusual Fire and Explosion Hazards	None

## **SECTION VI: Accidental Release Measures**

**In case of spill:** Small spills may be flushed to a sanitary sewer with copious amounts of water if in accordance with national and local regulations. Large spills should be picked up with a mop or absorbent material, neutralized, and placed in a container for disposal. The spill area should be washed with a large quantity of water.

## **SECTION VII: Handling and Storage**

Keep out of reach of children. Keep container tightly closed when not in use.

## **SECTION VIII: Personal Protection**

**Ventilation:** General ventilation normally adequate.

**Respiratory Protection (Specific Type):** None

**Protective Gloves:** Latex, rubber, nitrile, polyethylene

**Eye Protection:** Safety glasses

**Other Protective Clothing or Equipment:** None

**Work/Hygienic Practices:** None

## **SECTION IX: Physical and Chemical Properties**

Color	Slight straw color
Odor	Slight detergent
Product State	Liquid
Specific Gravity (H <sub>2</sub> O = 1)	1.07
Melting Point	N/A
Boiling Point	N/D
Vapor Pressure (mmHg)	N/D
Vapor Density (Air = 1)	N/D
Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	Complete
pH	10.8
VOC	N/D

## **SECTION X: Stability and Reactivity**

Stability	Stable
Materials to Avoid	Strong oxidizing agents
Hazardous Decomposition or Byproducts	May include and are not limited to oxides of carbon and nitrogen
Hazardous Polymerization	Will not occur
Conditions to Avoid	None

## **SECTION XI: Toxicological Information**

**Carcinogenicity:**

NTP: N/A

IARC Monographs: N/A

OSHA Regulated: No

## **SECTION XII: Ecological Information**

N/A

## **SECTION XIII: Disposal Considerations**

Dispose of in accordance with all applicable local, state, and federal regulations.

## **SECTION XIV: Transport Information**

**DOT Regulations (Ground):** Not regulated

**IATA Regulations (Air):** Not regulated

**IMDG Regulations (Vessel):** Not regulated

**Proper Shipping Name:** N/A

**Hazard Class Number and Description:** N/A

**UN/NA Number:** N/A

**Packaging Group:** N/A

## **SECTION XV: Regulatory Information**

All ingredients in this product are listed or are excluded from listing on the US Toxic Substances Act (TSCA) Chemical Substance Inventory. This product does not contain an amount of any chemical required to be reported under SARA 313.

## **SECTION XVI: Other Information**

Use as directed.

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