

**MSDS - Material Safety Data Sheet****Product Name: ULTRASONIC CLEANER - Test Sample****MSDS No.: G-USC****I. Basic Information:**

**Manufacturer:** GRIFFIN BROS  
**Address:** P.O. Box 7719  
**City, ST Zip:** Salem, OR 97303

Emergency / Information 800-456-4743

**Last Update:** 3/ 3/200

24 HOUR EMERGENCY

**Chemical State:**  Liquid  Gas  Solid

CHEMTREC 800-424-9300

**Chemical Type:**  Pure  Mixture**II. Ingredients:**

**CAS No. Chemical Name**  
 2515530 Dodecylbenzenesulfonate

% Range	EHS	NTP	IARC	SUB	SARA Z 313	OSHA PEL	ACGIH TLV	Other Limits
						n/a	n/a	

**III. Hazardous Identification:**

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

**IV. First Aid Measures:****Route(s) of Entry:**

Eyes, ingestion

**Health Hazards (Acute and Chronic):**

Eyes-irritation./Ingestion-possible diarrhea.

**Signs and Symptoms:**

Eyes-smarting, redness

**Medical Conditions Generally Aggravated by Exposure:****Emergency and First Aid Procedures:**

Eyes-Rinse with water for 15 minutes. Call a physician if irritation persists./Ingestion- give plenty of water.

**Other Health Warnings:****V. Fire Fighting Measures:****Flash Point:** none**Lower Explosive Limit:** n/a**Upper Explosive Limit:** n/a**Fire Extinguishing Media:** Will not burn.

**MSDS - Material Safety Data Sheet****Product Name: BAC OFF Hand Sanitizer****MSDS No.: G182****Special Fire Fighting Procedures:**

n/a

**Unusual Fire and Explosion:**

n/a

**VI. Accidental Release Measures:****Steps to be Taken in Case Material is Released or Spilled:**

Mop and rinse with water.

**VII. Handling and Storage:****Precautions to be Taken:**

Avoid excessive heat and avoid freezing.

**VIII. Exposure Controls/Personal Protection:****Ventilation Requirements:**

Mechanical

**Personal Protective Equipment:****IX. Physical and Chemical Properties:****Boiling Point:** 212F**Melting Point:** none**Evaporation Rate:** n/a**Vapor Pressure (mm Hg.):** n/a**Vapor Density (AIR = 1):** n/a**Specific Gravity (H<sub>2</sub>O = 1)** 1.02**Solubility In Water:** 100%**Appearance and Odor:** colorless, mild odor**Other Information:****X. Stability and Reactivity:****Stability:**

Stable

**Incompatibility (Materials to Avoid):**

Strong oxidizers, reducing agents, acids and alkaline agents.

**XIII. Disposal Considerations:**

Dispose according to Local, State and Federal regulations.

**XIV. Transport Information:**