

**Material Safety Data Sheet**

May be used to comply with  
OSHA's Hazard Communication Standard  
29 CFR 1910.1200. Standard must be  
consulted for specific requirements

**U.S. Department of Labor**

Occupational Safety and Health Administration  
(Non-Mandatory Form)  
Form Approved  
OMB No. 1218-0072

<b>Identity</b> (As used on label and list) <b>ANTIBACTERIAL SOAP</b>	<i>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</i>
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**SECTION I**

Manufacturers Name <b>Chester Labs, Inc.</b>	Emergency Telephone Number <b>1-800-354-9709</b>
Address <b>1900 Section Rd., Suite A</b>	Telephone Number for Information <b>1-800-354-9709</b>
City, State, Zip Code <b>Cincinnati, OH 45237</b>	Date prepared <b>05/2008</b>

**SECTION II - Hazardous Ingredients/Identity Information**

Hazardous Components (Specific Chemical Identity: Common Name(s)) %(Optional)	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED
<b>Sodium Lauryl Sulfate CAS 151-21-3</b>	<b>N/A</b>	<b>N/A</b>	
<b>Alpha Olefin Sulfonate</b>	<b>N/A</b>	<b>N/A</b>	
<b>Cocamidopropyl Betaine CAS 61789-40-0</b>	<b>N/A</b>	<b>N/A</b>	
<b>Cocamide DEA CAS 61789-40-0</b>	<b>N/A</b>	<b>N/A</b>	
<b>Glycerin (as a mist) CAS 56-81-5</b>	<b>10mg/m3</b>	<b>10mg/m3</b>	
<b>FD&amp;C Yellow #5</b>	<b>N/A</b>	<b>N/A</b>	
<b>FD&amp;C Red #4</b>	<b>N/A</b>	<b>N/A</b>	

N/A = Ingredient not usually considered hazardous; no TLV or PEL available

This product contains no SARA 313 reportable substances.

Hazard Rating Scale: Health = 1      Fire = 0      Reactivity = 0

**SECTION III - Physical/Chemical Characteristics**

Boiling Point	<b>&gt;212° F</b>	Specific Gravity (H2O = 1)	<b>1.05 est.</b>
Vapor Pressure (mm Hg.)	<b>N/A</b>	Melting Point	<b>N/A</b>
Vapor Density (AIR = 1)	<b>N/A</b>	Evaporation Rate (Butyl Acetate = 1)	<b>N/A</b>

Solubility in Water      **Soluble**

Appearance and Odor      **Fragrant, clear, orange liquid**

**SECTION IV - Fire and Hazard Data**

Flash Point (Method Use) <b>N/A</b>	Flammable Limits <b>N/A</b>	LEL <b>None</b>	UEL <b>None</b>
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Extinguishing Media      **Mist, foam, spray or dry chemical**

Special Fire Fighting Procedures      **Will burn after water evaporates from product**

Unusual Fire and Explosion Hazards      **None**

(Reproduce locally)

OSHA 174, Sept. 1985

**SECTION V - Reactivity Data**

Stability	Unstable	Stable <b>X</b>	Conditions to Avoid Freezing
Incompatibility (Materials to Avoid)	<b>Alkalies, acids, strong oxidizers</b>		
Hazardous Decomposition or Byproducts	<b>None, some SO<sub>2</sub></b>		
Hazardous Polymerization	May Occur	Will Not Occur <b>X</b>	Conditions to Avoid <b>None</b>

**SECTION VI - Health Hazard Data**

Route(s) of Entry:	Inhalation? <b>Not Significant</b>	Skin? <b>Possible</b>	Ingestion? <b>Not Significant</b>
Health Hazards (Acute and Chronic)	<b>Excessive exposure may cause skin irritation</b>		
Carcinogenicity:	NTP? <b>No</b>	IARC Monographs? <b>No</b>	OSHA Regulated? <b>No</b>
Signs and Symptoms of Exposure	<b>Erythema in sensitive individuals</b>		
Medical Conditions Generally Aggravated by Exposure	<b>Dermatitis</b>		
Emergency and First Aid Procedures	<b>Wash affected area; treat with moisturizing cream</b>		

**SECTION VII - Precautions for Safe Handling and Use**

Steps to be Taken in Case Material is Released or Spilled	<b>Contain spill. Wipe up small amounts and flush area to drain; collect and return large amounts to container.</b>
Waste Disposal Method	<b>Dispose of in accordance with all applicable local, state, and federal regulations.</b>
Precautions to be Taken in Handling and Storing	<b>Keep from freezing; store in cool dry place</b>
Other Precautions	<b>None</b>

**SECTION VIII - Control Measures**

Respiratory Protection ( <i>Specific Type</i> )	<b>None required</b>			
Ventilation	Local Exhaust <b>N/A</b>	Mechanical (General) <b>N/A</b>	Special <b>None</b>	Other <b>None</b>
Protective Gloves	<b>None required</b>		Eye Protection	<b>None required</b>
Other Protective Clothing or Equipment	<b>None</b>			
Work/Hygienic Practices	<b>Avoid unnecessary contact</b>			