

# MATERIAL SAFETY DATA SHEET

May be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910-1200.  
Standard must be consulted for specific requirements.

Section I Product and Company Identification				
<b>Product Name</b>	Cankaid Oral Antiseptic			
<b>Catalog No(s).</b>	5207-000	<b>Date Prepared</b>	<b>Revision</b>	
		11/4/04	New	
<b>Manufacturer/ Address</b>	Lee Pharmaceuticals 1434 Santa Anita Avenue South El Monte, CA 91733			
<b>Emergency Telephone Numbers</b>	Office: (800) 950-5337 24-hour: (800) 535-5053			
<b>Chemical Name and Synonyms</b>		<b>Chemical Family</b>	<b>CAS No.</b>	<b>Molecular Formula</b>
Mixture		None	None	None
Section II Ingredients				
<b>HAZARDOUS INGREDIENTS</b>			<b>OTHER INGREDIENTS</b>	
<b>Component</b>	<b>%</b>	<b>Threshold Limit Value (units)</b>		
The ingredients of this mixture do not exist in concentrations greater than those described in 29 CFR 1910-1200 (g) (2) (i) (c) (1) and (2) and listed in sources identified in 29 CFR 1910-1200 (d) (3) and (4).				
Section III Physical Data				
<b>Boiling Point (°F)</b>	290°C (glycerol)	<b>Specific Gravity</b>	1.27	
<b>Vapor Pressure (mm Hg)</b>	Ca, 1	<b>Percent Volatile by Volume (%)</b>		
<b>Vapor Density (Air = 1)</b>	CA, 3.1	<b>Evaporation Rate (Water = 1)</b>	<1	
<b>Solubility in Water</b>	>10%	<b>Other</b>		
<b>Appearance and Odor</b>	Clear, colorless, thick liquid for oral use.			
Section IV Fire and Explosion Hazard Data				
<b>Flash Point</b>	160°C (320°F)	<b>Flammable Limits by Volume (%)</b>	<b>Lower</b>	<b>Upper</b>
			NA	NA
<b>Fire Extinguishing Media</b>	Water fog, alcohol foam, CO <sub>2</sub> , dry chemical			
<b>Special Firefighting Procedure</b>	Utilize NIOSH/MSHA approved positive pressure breathing apparatus. Avoid decomposition products			
<b>Unusual Fire and Explosion Hazards</b>				

<b>Section V Health Hazard Data</b>					
<b>Routes of Entry</b>	<b>Inhalation</b>		<b>Eyes</b>	<b>Skin</b>	<b>Ingestion</b>
			X		X
<b>Health Hazards (Acute or Chronic)</b>	None determined				
<b>Signs and Symptoms of Exposure</b>	Eye contact may result in some local irritation. Repeated or prolonged skin contact may produce slight irritation. Low toxicity by ingestion.				
<b>Carcinogenicity</b>	<b>NTP?</b>		<b>IARC Monographs?</b>		<b>OSHA?</b>
	No		No		No
<b>Medical Conditions Generally Aggravated by Exposure</b>	None determined				
<b>Emergency and First Aid Procedures</b>	Eye Contact: Flush eyes with water for 15 minutes. Ingestion: If large amount, induce vomiting immediately by giving 2 glasses of water and sticking finger down throat. Call physician.				
<b>Section VI Reactivity Data</b>					
<b>Stability</b>	<b>Stable</b>	X	<b>Conditions to Avoid</b>		
	<b>Unstable</b>			None determined	
<b>Incompatibility (Materials to Avoid)</b>	Strong oxidizing agents such as sodium hypochlorite and hypochlorous acid. May react violently with acetic anhydride, Ca(OCl) <sub>2</sub> , CrO <sub>3</sub> , (F <sub>2</sub> +PBO), (HClO <sub>4</sub> +PbO), KMnO <sub>4</sub> , AgClO <sub>4</sub> , and Na <sub>2</sub> O <sub>2</sub> .				
<b>Hazardous Decomposition Products</b>	Thermal decomposition may evolve acrolein.				
<b>Hazardous Polymerization</b>	<b>May Occur</b>		<b>Conditions to Avoid</b>		
	<b>Will Not Occur</b>	X			
<b>Section VII Spill or Leak Procedures</b>					
<b>Steps to be Taken in Case Material is Released or Spilled</b>	Absorb, sweep-up and dispose of in accordance with Federal, State, and Local regulations. Rinse residual with water. Use appropriate clean up methods to avoid slips and falls.				
<b>Waste Disposal Method</b>	In accordance with Federal, State, and Local Regulations.				
<b>Section VIII Special Protection Information</b>					
<b>Respiratory Protection (Specify Type)</b>	None necessary under normal conditions of intended use.				
<b>Ventilation</b>	<b>Local Exhaust</b>	NA	<b>Special</b>		
	<b>Mechanical (General)</b>	NA	<b>Other</b>	None necessary under normal conditions of intended use.	
<b>Protective Gloves</b>				<b>Eye Protection</b>	
<b>Other Protective Equipment</b>					
<b>Section IX Special Precautions</b>					
<b>Precautions to be Taken in Handling and Storage</b>	None determined				
<b>Other Precautions</b>	None determined				