

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

IDENTITY (As Used on Label and List) WhirlBath Lemon Kleen		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.	
Section I			
Manufacturer's Name DermaRite Industries		Emergency Telephone Number (973) 569-9000	
Address (Number, Street, City, State and ZIP code) 3 East 26th Street		Telephone Number for Information (973) 569-9000	
Paterson, New Jersey 07514		Date Prepared Sept. 10, 1995. Revised April, 1999	
		Signature of preparer (optional)	
Section II - Hazardous Ingredients/Identity Information			
Hazardous Components (Specific Chemical Identity; Common Name(s) Limits Recommended)		OSHA PEL % (optional)	ACGIH TLV
			Other
Quaternary ammonium chlorides, dimethyl benzyl ammonium chloride 3.38%			
60% C14, 30% C16, 5% C12, 5%			
C18			
Dimethyl ethylbenzyl ammonium chlorides 3.38%, 68% C12, 32% C14			
Section III - Physical/Chemical Characteristics			
Boiling Point	212° F	Specific Gravity (H2O =1)	1.035
Vapor Pressure (mm Hg.)		Melting Point	Product is liquid
Vapor Density (AIR =1)		Evaporation Rate (Butyl Acetate =1)	1
Solubility in Water Completely soluble			
Appearance and Odor Clear pale yellow color with slight charactersitic odor.			
Section IV - Fire and Explosion Hazard Data			
Flash Point (Method Used) None	Flammable Limits	LEL	UEL
Extinguishing Media Select media suitable for surrounding fire.			
Special Fire Fighting Procedures None			
Unusual Fire and Explosion Hazards None			

The information and recommendations in this data sheet are believed to be correct and reliable. However the data is offered for consideration and verification by the user and DermaRite Industries L.L.C. offers no guarantee, warrant or representation as to the accuracy or completeness of the data.

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(cont. Whirl Bath Lemon Kleen)

Section V - Reactivity Data					
Stability	Unstable		Conditions to avoid None		
	Stable	X			
Incompatibility (Materials to avoid) Acids, anionic materials				Hazardous decomposition of byproducts Carbon derivatives	
Hazardous Polymerization	May Occur		None		
	Will Not Occur	X			
Section VI - Health Hazard Data					
Route (s) of Entry:		Inhalation?	Skin?	Ingestion?	
			Yes	Yes	
Health Hazards (Acute and Chronic) Causes skin & eye irritation. Ingestion may be harmful.					
Carcinogenicity		NTP?	IARC Monographs?	OSHA Regulated?	
			No		
Signs and symptoms of exposure Causes skin & eye irritation. Ingestion may be harmful.					
Medical conditions generally aggravated by exposure					
Emergency and first aid procedures In case of contact with eyes, irrigate with flowing water for 25 minutes. If irritation persists, call a Physician. In case of contact with skin, flush with flowing water. If irritation persists, call a Physician.					
Section VII - Precautions for Safe Handling and use					
Steps to be taken in case material is released or spilled Contain spill. Mop up with absorbent material. Place in appropriate container. Do not contaminate food, feed or water.					
Waste disposal method In accordance with local, state and federal regulations. Open dumping is prohibited.					
Precautions to be taken in handling and storing Keep container tightly closed. Do not reuse empty container. Rinse thoroughly before discarding in trash.					
Other precautions Keep away from children or persons unfamiliar with its proper use.					
Section VIII - Control Measures					
Respiratory Protection (<i>Specify type</i>) None required					
Ventilation	Local Exhaust		Special		
	Mechanical (<i>general</i>)	X	Other		
Protective Gloves Rubber gloves mandatory			Eye Protection Goggles optional		

Other Protective Clothing or Equipment
None required

Work/Hygienic Practices
Standard good housekeeping procedures.

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