

Material Safety Data Sheet

PRODUCT CODE NUMBERS: MDS094184

SECTION 1

ISSUE DATE: 10-17-96

IDENTITY: **Kool-N-Kleen Towelette** (Lavender K-40 with Benzalkonium Chloride Solution)

MARKETED OR DISTRIBUTED BY:

Medline Industries, Inc.
One Medline Place
Mundelein, IL 60060
1.800.MEDLINE

Emergency Telephone Number:

Contact Your Regional Poison Control Center

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

HAZARDOUS COMPONENTS (SPECIFIC CHEMICAL IDENTITY, COMMON NAME(S)) CAS #	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	% (OPTIONAL)
SD Alcohol-40 (Denatured ethanol) CAS #64175		1000 ppm		20%

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N/A	SP GRAVITY (WATER=1): @ 25°C/4°C: 0.968-0.9
VAPOR PRESSURE (MM HG): N/A	MELTING POINT: N/A
VAPOR DENSITY (AIR=1): N/A	EVAPORATION RATE (BUTYL ACETATE=1): N/A
SOLUBILITY IN WATER: Complete	
APPEARANCE AND ODOR: Translucent liquid with a lavender odor.	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): 140°F (OC)		
FLAMMABLE LIMITS: Moderate	LEL: N/A	UEL: N/A
EXTINGUISHING MEDIA: Use carbon dioxide or dry chemical for small fires: Alcohol type foam for large fires		
SPECIAL FIRE FIGHTING PROCEDURES: Handle as flammable liquid		
UNUSUAL FIRE AND EXPLOSIVE HAZARDS: N/A		

SECTION 5 - REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: N/A
INCOMPATIBILITY (MATERIALS TO AVOID): N/A
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: N/A
HAZARDOUS POLYMERIZATION: Will not Occur
CONDITIONS TO AVOID: N/A

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SECTION 6 - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INHALATION: N/A	SKIN: Topically applied	INGESTION: N/A	
HEALTH HAZARDS (ACUTE AND CHRONIC): N/A			
CARCINOGENICITY? N/A	NTP? N/A	IARC? N/A	OSHA REGULATED?N/A
SIGNS AND SYMPTOMS OF EXPOSURE: Safe as a topical skin cleanser			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known			
EMERGENCY AND FIRST AID PROCEDURES: Will cause eye sting if splashed. Rinse thoroughly with cold water for 15 minutes.			

SECTION 7 - SPILL, LEAK, AND WASTE DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Eliminate all sources of ignition and heat. Spills should be flushed with large quantities of water.
WASTE DISPOSAL METHOD: Sanitary sewer in diluted quantities. Follow all local, state and federal regulations.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Keep away from any heat source and ventilation.
OTHER PRECAUTIONS: N/A

SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION (SPECIFY TYPE): If permissible exposure level is exceeded, use NIOSH approved respirator.		
VENTILATION:	LOCAL EXHAUST: None Required	SPECIAL: N/A
	MECHANICAL (GENERAL): None Required	OTHER: N/A
PROTECTIVE GLOVES: N/A	EYE PROTECTION: Protective eyewear.	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A		
WORK/HYGIENIC PRACTICES: N/A.		

SECTION 9 - SPECIAL PRECAUTIONS

NFPA Code: Health = 1 Fire = 2 Reactivity = 0

SECTION 10 - ADDITIONAL INFORMATION

The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable. Medline Industries, Inc. provides no warranties, either expressed or implied and assumes no responsibility for the accuracy or completeness of the data contained herein.

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 10-17-96 Revised Medline area code to 847