

MEDLINE

HC #54

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# Material Safety Data Sheet

PRODUCT CODE NUMBERS: MDS090600, MDS090620

## SECTION 1

ISSUE DATE: 10-12-96

IDENTITY: **Lemon Glycerine Swabs** (Proprietary Mixture)

### 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)
<b>None</b>				

## SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: N/A	SP GRAVITY (WATER=1): 1.067
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: Swab saturated with clear solution with lemon scent	

## SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): Over 212°F		
FLAMMABLE LIMITS:	LEL: 2.0	UEL: 12.0
EXTINGUISHING MEDIA: Any		
SPECIAL FIRE FIGHTING PROCEDURES: No special precautions necessary		
UNUSUAL FIRE AND EXPLOSIVE HAZARDS: None		

## SECTION 5 - REACTIVITY DATA

STABILITY: Stable
CONDITIONS TO AVOID: None
INCOMPATIBILITY (MATERIALS TO AVOID): None known
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None
HAZARDOUS POLYMERIZATION: Will not Occur
CONDITIONS TO AVOID: None known

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### SECTION 6 - HEALTH HAZARD DATA

ROUTE(S) OF ENTRY: INITIALATION: N/A		SKIN: N/A	INGESTION: N/A
HEALTH HAZARDS(ACUTE AND CHRONIC): N/A			
CARCINOGENICITY? N/A	NTP? N/A	IARC? N/A	OSHA REGULATED?N/A
<b>SIGNS AND SYMPTOMS OF EXPOSURE:</b> Skin: None known. Eyes: May cause sting. Inhalation: None known. Ingestion: None known.			
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: N/A			
<b>EMERGENCY AND FIRST AID PROCEDURES:</b> Skin contact: Discontinue use if rash or irritation occurs. Eye contact: Flush with cool water Inhalation: None Ingestion: None			

### SECTION 7 - SPILL, LEAK, AND WASTE DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Flush down sanitary sewer or as approved by local, state or federal regulations.
WASTE DISPOSAL METHOD: Follow local, state and federal regulations.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: None
OTHER PRECAUTIONS: None

### SECTION 8 - CONTROL MEASURES

RESPIRATORY PROTECTION(SPECIFY TYPE): None required		
VENTILATION:	LOCAL EXHAUST: None required	SPECIAL: N/A
	MECHANICAL (GENERAL): N/A	OTHER: N/A
PROTECTIVE GLOVES: N/A	EYE PROTECTION: N/A	
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: N/A		
WORK/HYGIENIC PRACTICES: Good housekeeping practices should be followed		

### SECTION 9 - SPECIAL PRECAUTIONS

None

### SECTION 10 - ADDITIONAL INFORMATION

As of August 9, 1995, the Glycerin that is used in all of the Lemon-Glycerin products is a non-animal based glycerin. Any production of Lemon Glycerin after August 9, 1995 will have this non-animal based Glycerin.

*The information provided in this Material Safety Data Sheet has been obtained from sources believed to be reliable*

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Revised: 10/25/01 Changed telephone number