

# Material Safety Data Sheet

## U.S. Department of Labor

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

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

IDENTITY <b>Therma-Kool® Compress</b>	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.
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### Section I

Manufacturer's Name: <b>Nortech Laboratories, Inc.</b>	Emergency Telephone Number: <b>1-888-COLDPAK</b>
Address <b>125 Sherwood Avenue Farmingdale, NY 11735</b>	Telephone Number for Information: <b>1-888-COLDPAK 1-800-935-0425</b>
	Date Prepared: <b>Nov. 2, 2005</b>

### Section II - Hazard Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
<b>None</b> <b>Ingredients of Gel: Water, Glycerine, Methyl Paraben and Neutralized Carbopol Resin</b>				

### Section III - Physical/Chemical Characteristics

Boiling Point	<b>N/A</b>	Specific Gravity (H <sub>2</sub> O = 1)	<b>0.998</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	<b>Gel is a Water-Based Gel</b>		
Appearance and Odor	<b>Colorless and Odorless</b>		



Generally Aggravated by Exposure	<b>NONE</b>
Emergency and First Aid Procedures	<b>N/A</b>

## Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled <b>Gel is harmless to skin and clothing. To remove wash/rinse with water</b>
Waste Disposal Method <b>Gel may be flushed in commode or allowed to drain off in sink. Bag may be disposed of as trash</b>
Precautions to Be taken in Handling and Storing <b>Store in cool dry place.</b>
Other Precautions <b>If Therma-Kool® Compress leaks discard</b>

## Section VIII - Control Measures

Respiratory Protection		N/A	
Ventilation	Local Exhaust	Special	
	Mechanical ( <i>General</i> )	Other	
Protective Gloves	<b>NONE NEEDED</b>	Eye Protection	<b>NONE NEEDED</b>
Other Protective Clothing or Equipment		<b>NONE NEEDED</b>	
Work/Hygienic Practices		<b>No Special Precautions</b>	

\* U.S.G.P.O.: 1986 - 491 - 529/45775