

## MATERIAL SAFETY DATA SHEET

### SECTION I: PRODUCT AND COMPANY DESCRIPTION BM-1300 Antibacterial emollient gel for hands

Company Name: B.M. Group Inc.  
Address : 5782 Ilan Ramon  
City: Montréal, Québec  
Postal Code: H4W 3L4  
Phone: (800) 561-9818  
Use : Antibacterial Emollient Hand Gel  
S.I.M.D.U.T Code: D2B, B2  
Telephone Emergency: Canutec: (613) 996-6666

### SECTION II: HAZARDOUS INGREDIENTS

<u>INGREDIENTS</u>	<u>Conc % w/w</u>	<u>Cas no:</u>	<u>CL50</u>	<u>Lethal Dose</u>	
					<u>DL50</u>
Ethanol	65 - 75	64-17-5	N.A		10600 mg/kg (rat-oral)

### SECTION III: PHYSICAL DATA

Appearance : Clear Gel	Boiling Point: 78 °C
Odor : Alcohol Gel	Freezing Point: N/D
pH : 7.0 - 7.5	% Volatil product: N/D
Specific Gravity (20°C): 0.90 g/cc	Vapor Pressure : N/A
Water Solubility: Dispersable	Vapor Density : N/A
Coefficient of repartition Water / Oil : N/D	

### SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flammability :	Yes
Condition :	Heat, Spark, fire
Extinguishing Media :	Dry chemical foam, Carbon oxide
Flash Point and method (Open Cup):	10 °C
Flammability limit:	Maximal = N.D. Minimal = N.D.
Auto-inflammation temperature:	N.D.
Dangerous product by combustion:	Carbon Oxyde, Nitrogen oxyde

### SECTION V: REACTIVITY DATA

Chemical Stability:	Stable in normal condition and use.
Incompatibility with other products:	Strong oxydizer and reductor.
Reactivity condition :	If the product have a contact with other product reductor (Aluminium powder) may cause a hydrogen gas.
Polymerisation reaction:	None
Dangerous product made by decomposition :	Nitrogen oxyde and Carbon oxyde

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## SECTION VI: TOXICOLOGICAL DATA

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Exposition limit : N/D  
Absorption way: Inhalation ( X) Eyes (X) Skin ( ) Ingestion (X)  
Chronic effect exposition :N/A  
Inhalation: Nacotic effect  
Eyes: Irritation and Blindness  
Skin: No dangerous for skin.  
Ingestion: May cause a irritation on stomach way and alcoholic effect.  
Carcinogenicity: None  
Teratogenicity: None  
Mutagenicity: None  
Synergetic product : None

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## SECTION VII: PREVENTIVES MEASURES

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Eyes Protection: N/A  
Respiratory protection: N/A  
Skin Protection: N/A  
Clean-up procedures: Take a product and put in a identify drum  
Rince with a lot water.  
Leak/Spill: Material is biodegradable and may be washed away into sewers  
Other handling and storage : Keep containers closed and stored in a dry area between (60 F) and (80 F).

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## SECTION VIII: FIRST AIDS:

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Eyes Contacts: Rince eyes with plenty of water and hold open eyes in a same time  
Consult a doctor immediately  
Skin Contacts : No dangerous for skin.  
Ingestion: Give a lot of water for dilute a product  
**Do not induce vomitting**, consult a doctor immediately or poison control center  
**Poison control center : 1-800-463-5060 (Quebec, Canada)**  
Inhalation: No dangerous for inhalation

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## SECTION IX: PREPARATION FOR:

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GROUPE B.M. GROUP INC.

Tel : (514) 738-5200

Fax : (514) 738-2290

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## ADDITIONAL NOTES

The above information is accurate to the best of our knowledge, however since data, safety standards and government regulations change, and the conditions of handling and use or misuse are beyond our control, seller makes no warranty either expressed or implied with respect to the completeness or continuing accuracy of information herein and disclaims all liability for reliance thereon.

**Prepared on:** March 2010

N.D. No Data

N.A. Not Available, Not Applicable

N.O. No Object