

Material Safety Data Sheet

PRODUCT CODE NUMBERS:

MSC9301

SECTION 1

ISSUE DATE: May 13, 2003

IDENTITY: **SILVASORB SILVER HYDROGEL**

MARKETED OR DISTRIBUTED BY:

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

Emergency Telephone Information:

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)
NONE					

SECTION 3 - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling point: NA	SP Gravity (water=1):
Vapor pressure (mm Hg): NA	Melting Point: ND
Vapor density (air=1): 1.043 +/- 0.003	Evaporation Rate (butyl acetate=1):
Solubility in water: PARTIAL	
Appearance and odor: AMORPHOUS TRANSPARENT GEL, ODORLESS	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash point (method used): NOT CONSIDERED TO BE A FIRE HAZARD		
Explosive limits: NOT CONSIDERED TO BE A EXPLOSION HAZARD	LFL:	UEL:
Extinguishing media: USE ANY MEANS SUITABLE FOR EXTINGUISHING SURROUNDING FIRE		
Special Fire Fighting Procedures:		
Unusual Fire and Explosive Hazards: IN THE EVENT THERE IS A FIRE, WEAR FULL PROTECTIVE CLOTHING AND NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS OPERATED IN THE PRESSURE DEMAND OR OTHER POSITIVE PRESSURE MODE.		

SECTION 5 - REACTIVITY DATA

Stability: STABLE
Conditions to avoid:.
Incompatibility (materials to avoid):
Hazardous decomposition or byproducts. ORGANIC SUBSTRATE FOR BIODEGRADATION. DEGRADES TO CO, CO2, H2O, ALIPHATIC HYDROCARBONS, OXIDES OF NITROGEN UPON COMBUSTION, AND SILVER CHLORIDE.
Hazardous polymerization: WILL NOT OCCUR

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SECTION 6 - HEALTH HAZARD DATA

Route(s) of Entry: Inhalation:	Skin:	Ingestion:	
Health Hazards (acute and chronic):			
Carcinogenicity?	NTP?	IARC?	OSHA Regulated?
Signs and symptoms of exposure: THIS PRODUCT HAS BEEN TESTED AND FOUND TO BE NON-IRRITATION, NON-SENSITIZING, AND NON-CYTOTOXIC TO MAMMALIAN TISSUES.			
Medical conditions generally aggravated by exposure:			
Emergency and First Aid procedures: <u>Skin contact:</u> <u>Eye contact:</u> <u>Inhalation:</u> <u>Ingestion:</u>			

SECTION 7 - SPILL, LEAK, AND WASTE DISPOSAL PROCEDURES

Steps to be taken in case material is released or spilled.
Waste Disposal Method: Follow all local, state and federal regulations. IF DISPOSAL IS REQUIRED, THIS PRODUCT BY ITSELF IS A NON-HAZARDOUS MATERIAL.
Precautions to be taken in handling and storing:
Other precautions:

SECTION 8 - CONTROL MEASURES

Respiratory Protection (specify type):		
Ventilation:	Local Exhaust:	Special:
	Mechanical (General):	Other:
Protective gloves:		Eye Protection:
Other protective clothing or equipment:		
Work/hygienic practices:		

SECTION 9 - SPECIAL PRECAUTIONS

None

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.

Document Revision History:

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Revised: