

Material Safety Data Sheet

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

U.S. Department of Labor

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



IDENTITY <i>(As Used on Label and List)</i> MPM CoolMagic Gel Sheet	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.
--	---

Section I

Manufacturer's Name MPM Medical, Inc.	Emergency Telephone Number 800/232-5512
Address <i>(Number, Street, City, State, and ZIP Code)</i> 2301 Crown Ct.	Telephone Number for Information 800/232-5512
Irving, TX 75038	Date Prepared January, 2000
	Signature of Preparer <i>(optional)</i>

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% <i>(optional)</i>
None				

Section III - Physical/Chemical Characteristics

Boiling Point N/A		Specific Gravity (H ₂ O = 1) Approximately 1.0	
Vapor Pressure (mm Hg) N/A		Melting Point N/A	
Vapor Density (AIR = 1) N/A		Evaporation Rate (Butyl Acetate = 1)	
Solubility in Water Absorbs Water			
Appearance and Odor Translucent – Colorless. No odor.			

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used) N/A	Flammable Limits	LEL	UEL
Extinguishing Media Hydrogel is non-flammable & self-extinguishing.			
Special Fire Fighting Procedures None known.			
Unusual Fire and Explosion Hazards None known.			

(Reproduce locally)

OSHA 174, Sept. 1985

Section V - Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	
Incompatibility (<i>Materials to Avoid</i>)			
Hazardous Decomposition or Byproducts Carbon monoxide, carbon dioxide.			
Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI - Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
Health Hazards (<i>Acute and Chronic</i>) N/A			
Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Not considered carcinogenic by NTP, IARC and OSHA.			
Signs and Symptoms of Exposure			
Medical Conditions Generally Aggravated by Exposure			
Emergency and First Aid Procedures			

Section VII - Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled N/A
Waste Disposal Method Dispose of in accordance with all applicable Federal, State and local regulations.
Precautions to Be taken in Handling and Storing None
Other Precautions None

Section VIII - Control Measures

Respiratory Protection (<i>Specify Type</i>) Not required.		
Ventilation	Local Exhaust	Special
	Mechanical (<i>General</i>)	Other
Protective Gloves Not required.		Eye Protection Not required.
Other Protective Clothing or Equipment		
Work/Hygienic Practices		

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