

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 (As Used on Label and List) **HEAVY DUTY VINYL**
 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 **COLD PACKS, Used within Gel-Beze**

Manufacturer's Name MASTEX INDUSTRIES	Emergency Telephone Number 804-732-8300
Address (Number, Street, City, State, and ZIP Code) 2035 FACTORY LANE	Telephone Number for Information 804-732-8300
DUMPERBURG, VA 23803	Date Prepared 3/9/93
	Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identify Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
CHEMICAL NAME:				
(1) Water				
(2) Propylene Glycol - USP				
(3) BENTONITE CLAY				
DOT CLASS NOT REGULATED				

Section III - Physical/Chemical Characteristics

Boiling Point	N/A	Specific Gravity (H ₂ O = 1)	1.14
Vapor Pressure (mm Hg.)	N/A	Melting Point	DECOMPOSES
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	N/A
Solubility in Water	p.		
Appearance and Odor	I GEL/ODORLESS		

Section IV - Fire and Explosion Hazard Data

Flash Point (Method Used)	N/A	Flammable Limits	N/A	LEL	UEL
Extinguishing Media	ANY AVAILABLE MEDIUM				
Special Fire Fighting Procedures	N/A				
Unusual Fire and Explosion Hazards	BECOMES SLIPPERY WHEN WET, KEEP WAY FROM HEAT, SPARKS, AND OPEN FLAME.				

Heavy Duty Gel

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	NONE

Incompatibility (Materials to Avoid) NONE

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	NONE

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion?

Health Hazards (Acute and Chronic) MINIMIZE DIRECT CONTACT WITH EYES, SKIN, OR CLOTHING
USE COVER OR TOWEL BETWEEN PACKS AND SKIN.

Carcinogenicity: NTP? NO IARC Monographs? OSHA Registered? NO

Signs and Symptoms of Exposure N/A ORAL INGESTION MAY CAUSE NAUSEA OR DIARRHEA
INDUCE VOMITING OR USE WATER TO WASH EXPOSED AREA

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures WASH AREA WITH WATER IF IRRITATION DEVELOPS
CONSULT A PHYSICIAN

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material is Released or Spilled
NORMAL CLEAN UP DISCARD KOLD PACK IF PUNCTURED OR LEAKING.

Waste Disposal Method BURY IN AN APPROVED SANITARY LAND FILL IN ACCORDANCE WITH
FEDERAL, STATE, AND LOCAL REGULATIONS.

Precautions to Be Taken in Handling and Storing
STORE IN A COOL DRY AREA

Other Precautions TO PREVENT FROSTBITE ALWAYS APPLY AN ELASTIC WRAP BETWEEN SKIN AND KOLD
PACK. DO NOT USE IF FROZEN SOLID DO NOT STORE BELOW 0 F THE GEL IS NOT INTENDED FOR

Section VIII — Control Measures INGESTION

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special	N/A
	Mechanical (General)	Other	N/A

Protective Gloves Eye Protection.

Other Protective Clothing or Equipment N/A

Work/Hygiene Practices N/A