

# 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.

IDENTITY (As Used on Label and List)

Pressure Indicator Paste (PTP)

## Section I

Manufacturer's Name  
Mizzy, Inc.

Address (Number, Street, City, State, and ZIP Code)  
616 Hollywood Avenue

Cherry Hill, NJ 08002

# U.S. Department of Labor

Occupational Safety and Health Administration  
(Non-Mandatory Form)

Form Approved

OMB No. 1218-0072



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.

Emergency Telephone Number  
(800) 535-5053

Telephone Number for Information  
(609) 663-4700

Date Prepared  
August 21, 1995

Signature of Preparer (optional)

## Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
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No Hazardous Materials Present

Formula: Dimethylpolysiloxane and Zinc Oxide Proprietary - CAS REG # 1314-13-2

## Section III — Physical/Chemical Characteristics

Boiling Point	300°C	Specific Gravity (H <sub>2</sub> O = 1)	1.10
Vapor Pressure (mm Hg.)	@25°C Nil	Melting Point	@150°C
Vapor Density (AIR = 1)	1	Evaporation Rate (Butyl Acetate = 1)	Nil
Solubility in Water	None		
Appearance and Odor	White, tenacious paste		

## Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	Not available	Flammable Limits	LEL	UEL
Extinguishing Media	Foam dry chemical or carbon dioxide if it indeed will burn			
Special Fire Fighting Procedures	None			
Unusual Fire and Explosion Hazards	None			

**Section V — Reactivity Data**

Stability	Unstable	Conditions to Avoid
	Stable	X

Incompatibility (*Materials to Avoid*)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur	Conditions to Avoid
	Will Not Occur	X

**Section VI — Health Hazard Data**

Route(s) of Entry:	N/A	Inhalation?	Skin?	Ingestion?
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Health Hazards (*Acute and Chronic*)

Carcinogenicity:	N/A	NTP?	IARC Monographs?	OSHA Regulated?
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Signs and Symptoms of Exposure N/A

Medical Conditions Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures N/A

**Section VII — Precautions for Safe Handling and Use**

Steps to Be Taken in Case Material Is Released or Spilled

Wipe up spilled material with absorbent material.

Wipe a second time with cloth soaked in isopropanal followed by rinsing with water.

Waste Disposal Method Dispose of in any approved landfill. Consult local regulations.

Precautions to Be Taken in Handling and Storing Avoid extreme heat and cold.

Other Precautions This particular compound is relatively inert from - 50<sup>o</sup>C to 200<sup>o</sup>C

**Section VIII — Control Measures**

Respiratory Protection ( <i>Specify Type</i> )	N/A			
Ventilation	Local Exhaust	N/A	Special	N/A
N/A	Mechanical ( <i>General</i> )	N/A	Other	N/A
Protective Gloves	N/A		Eye Protection	N/A
Other Protective Clothing or Equipment	None required or recommended			
Work/Hygienic Practices	N/A			