

Material Safety Data Sheet

May be used to comply with
OSHA's Hazard Communication Standard,
9 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) **BYTE-RYTE**

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

Mizzy, Incorporated

Address (Number, Street, City, State, and ZIP Code)

616 Hollywood Avenue

Cherry Hill, N.J. 08002

Emergency Telephone Number

800-535-5053

Telephone Number for Information

609-663-4700

Date Prepared

November 18, 1992

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)
None				

Note: Exposure limit for total product: $5\text{mg}/\text{m}^3$ for oil mist.
 $2\text{mg}/\text{m}^3$ for wax fume.

Section III — Physical/Chemical Characteristics

Boiling Point	$> 600^\circ\text{F}$	Specific Gravity ($\text{H}_2\text{O} = 1$)	0092
Vapor Pressure (mm Hg.)	< 0.1	Melting Point	31°F
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	< 0.01
Solubility in Water	Negligible		
Appearance and Odor	Yellow Waxy Solid		

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	500°F C.O.C.	Flammable Limits	N/A	LEL	N/A	UEL	N/A
Extinguishing Media	Foam dry chemical Foam Dry Chemical, CO_2						

Special Fire Fighting Procedures

Do not enter confined fire space without full bunker gear, incl. a positive pressure NIOSH approved self-contained breathing apparatus.

Unusual Fire and Explosion Hazards

Dense smoke may be generated while burning. CO , CO_2 and other oxides may be generated as products of combustion.

Section V — Reactivity Data

Stability Unstable Conditions to Avoid

 Stable X None

Incompatibility (Materials to Avoid) N/A

Hazardous Decomposition or Byproducts

Hazardous May Occur Conditions to Avoid
Polymerization

 Will Not Occur X None

Section VI — Health Hazard Data

Route(s) of Entry: Inhalation? Skin? Ingestion? N/A
 Avoid mist or fumes. Avoid molten contact.
Health Hazards (Acute and Chronic) None

Carcinogenicity: NTP? None IARC Monographs? None OSHA Regulated? N/A

Signs and Symptoms of Exposure

Slight irritation of eyes, and mild upper respiratory irritation if exposed to molten fumes. Molten material burns skin on contact.

Medical Conditions

Generally Aggravated by Exposure N/A

Emergency and First Aid Procedures

If hot wax strikes skin, drench or immerse area in water to cool. Apply ice water or ice packs to burned area. Do not remove wax from burn after it has cooled. Seek medical attn.

Section VII — Precautions for Safe Handling and Use If fumes are inhaled, remove victim to fresh air.

Steps to Be Taken in Case Material is Released or Spilled

May burn, although not readily ignitable. Use cautious judgement when cleaning large molten spill. For small spills, allow to cool and remove as a solid.

Waste Disposal Method

Place in appropriate disposal facility in compliance with local regulations.

Precautions to Be Taken in Handling and Storing N/A

Other Precautions N/A

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Not needed at ambient conditions; otherwise, NIOSH approved respirator:

Ventilation Local Exhaust Sufficient Special

Mechanical (General) Other

Protective Gloves

For hot liquid

Eye Protection

Goggles or splash shield when contact could occur

Other Protective Clothing or Equipment N/A

Work Hygienic Practices

Minimize breathing of vapors, fumes, or mist. Avoid contact with molten material.