

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)
 LOW HEAT COMPOUND (CAKES OR STICKS)

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 Keystone Industries t/a Mizzy	Emergency Telephone Number 1-800-535-5053
Address (Number, Street, City, State, and ZIP Code) 616 HOLLYWOOD AVENUE CHERRY HILL, N.J. 08002	Telephone Number for Information 856-663-4700
	Date Prepared / Reviewed Reviewed Nov 18, 2010
	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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NONE

NOTE: EXPOSURE LIMIT FOR TOTAL PRODUCT: 5mg/m³ FOR OIL MIST.
 2mg/m³ FOR WAX FUME.

Section III — Physical/Chemical Characteristics

Boiling Point	< 550°F	Specific Gravity (H ₂ O = 1)	1.66
Vapor Pressure (mm Hg.)	N/A	Melting Point	131°F
Vapor Density (AIR = 1)	N/A	Evaporation Rate (Butyl Acetate = 1)	< 0.01
Solubility in Water	NEGLIGIBLE		

Appearance and Odor
 SHINY RED SOLID - SHATTERS ON IMPACT.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) 505°F C.O.C.	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media FOAM DRY CHEMICAL, CO ²			
Special Fire Fighting Procedures DO NOT ENTER CONFINED FIRE SPACE WITHOUT FULL BUNKER GEAR, INCL.			

UNUSUAL FIRE AND EXPLOSION HAZARDS
 POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.
 DENSE SMOKE MAY BE GENERATED WHILE BURNING. CO, CO² AND OTHER OXIDES MAY BE GENERATED
 AS PRODUCTS OF COMBUSTION.

LOW HEAT COMPOUND

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	

Incompatibility (Materials to Avoid) NONE KNOWN

Hazardous Decomposition or Byproducts NONE

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 (Acute and Chronic)

Carcinogenicity: NTP? IARC Monographs? OSHA Regulated?

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
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 - 50⁰c to >200⁰c

Section VIII — Control Measures

Respiratory Protection (Specify Type)

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other

Protective Gloves Eye Protection

Other Protective Clothing or Equipment NONE REQUIRED OR RECOMMENDED.

Work/Hygienic Practices