

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)

CED 2-1/4 - 2-1/8

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

Name MICHAELS BUSINESS MACHINES	Emergency Telephone Number 800-542-4343
Address (Number, Street, City, State, and ZIP Code) P.O. BOX 40240	Telephone Number for Information FAX - 843-552-2974
N CHARLESTON, SC 29423	Date Prepared 1/05/04
	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)
Lubricating Oil Base Stock			Greater than 85%	
Proprietary Additives			Less than 15%	

This product is not considered hazardous by OSHA in accordance with
29CFR 1910.1200 OSHA communication standard.

Section III — Physical/Chemical Characteristics

Boiling Point	610 deg	Specific Gravity (H ₂ O = 1)	0.853
Vapor Pressure (mm Hg.)	0.000035	Melting Point	0
Vapor Density (AIR = 1)	greater than air	Evaporation Rate (Butyl Acetate = 1)	0
Solubility in Water	Insoluble		

Appearance and Odor

clean light amber color - odorless

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used)	432 F COC	Flammable Limits	LEL	UEL
		insignificant	N/A	N/A
Extinguishing Media	Foam, Carbon Dioxide, Dry Chemicals			
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)

N/A

Hazardous Decomposition or Byproducts

N/A

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
N/A		wash thoroughly with soap and water	non-toxic
Health Hazards (Acute and Chronic)	Non-Toxic		
None			

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
This product does not contain any chemical listed as a carcinogen or potential carcinogen by OSHA/IARC monographs or the national toxicology program.			

Signs and Symptoms of Exposure

Medical Conditions Generally Aggravated by Exposure	None
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Emergency and First Aid Procedures

If splashed in eyes flush with clear water. In case of skin contact wash skin thoroughly with soap and water.

Section VII — Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

Shut off leak & clean up with oil absorbent material
(paper towels - rags)

Waste Disposal Method

N/A

Precautions to Be Taken in Handling and Storing

store in room temperature

Other Precautions

None

Section VIII — Control Measures

Respiratory Protection (Specify Type)

none

Ventilation	Local Exhaust	no special requirements	Special
	Mechanical (General)	no special requirements	Other

Protective Gloves	use gloves if desired	Eye Protection	N/A
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Other Protective Clothing or Equipment

none

Work/Hygienic Practices

keep bottles closed when not in use