

MATERIAL SAFETY DATA SHEET

Product Name: MFS Wood Furniture Polish

Date: April 10, 2006

SECTION I: GENERAL INFORMATION

Montage Furniture Services	Emergency Phone: 800.686.5559
2200 County Road C West	
Roseville, MN 55113	
Common Name: Wood Furniture Polish	
Chemical Name: Emulsion	Chemical Family: Inorganic/Organic Mix Solution
Formula: Proprietary	

SECTION II: HAZARDOUS COMPONENTS

NE=none established

NE = None Established, H = Hazardous, NH = Non Hazardous, REL = Manufacturer's Recommended Exposure Limit

1. Light Paraffinic Petroleum Oil		CAS# 64741-89-5
PEL: NE	TLV: NE	WGT%: <25% H
2. Mineral Spirits	REL: 177ppm	CAS# 64742-48-9
PEL: NE	TLV: NE	WGT%: <15% H
3. C - Oil		CAS# 8001-79-4
PEL: NE	TLV: NE	WGT%: <10% NH
3. D - Limonene		CAS# 5989-27-5
PEL: NE	TLV: NE	WGT%: <3% H

These items may require reporting under Title III, Section 313 (40CFR 372):

SECTION III: PHYSICAL DATA

BOILING POINT:	Not Established	SPECIFIC GRAVITY:	1.015
VAPOR PRESSURE:	Not Established	PH:	9.5 (+/- .5)
EVAPORATION RATE:	Not Established		
SOLUBILITY IN WATER:	Not Established		
APPEARANCE AND ODOR:	Opaque liquid with solvent odor		

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	>115°F for D-Limonene		
FLAMMABLE LIMITS:	for D-Limonene:	LEL 0.7%	UEL 6.1%
EXTINGUISHING MEDIA:	Water spray, CO2, dry chemical or foam		
SPECIAL FIRE FIGHTING PROCEDURES:	Wear self contained breathing apparatus and full personal protective clothing to prevent any skin or eye contact with this material.		
UNUSUAL FIRE AND EXPLOSION HAZARDS:	Under fire conditions this material may give off oxides of carbon.		

SECTION V: REACTIVITY DATA

STABILITY:	Stable
INCOMPATIBILITY:	Strong acids, strong oxidizing agents, amines
HAZARDOUS DECOMPOSITION PRODUCTS:	Under fire conditions can release carbon dioxide and carbon monoxide
HAZARDOUS POLYMERIZATION:	Will not occur
CONDITIONS TO AVOID:	Extreme heat, open flame

SECTION VI: HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE:			
1) ACUTE:	Moderate irritation to tissue with possible corneal injury to eye.		
2) CHRONIC:	None known		
CARCINOGENICITY:	None known For Mineral Spirits recommended exposure limit by manufacturer is 177ppm		
OSHA PEL:	None established	ACGIH TLV:	None established

SECTION VII: EMERGENCY AND FIRST AID PROCEDURES

EXPOSURE INHALATION: Remove victim to fresh air, if unconscious give artificial respiration. Consult a physician immediately.
INGESTION: If conscious, give victim water. Do not induce vomiting. Keep airway clean. Get medical attention immediately.
EYES: Flush eyes with water for at least fifteen minutes, holding eyelids apart. Consult a physician if eyes are irritated.
SKIN: Flush effected area with cool water for at least fifteen minutes. Wash thoroughly with soap and water. Remove contaminated clothing. If affected area is irritated or red consult a physician.
SPILLS: If necessary, contain spill with diking agent. Transfer contained and spilled material to a chemically compatible container for reuse or disposal.
WASTE DISPOSAL METHODS: Dispose of according to all local, state, and federal regulations.

SECTION VIII: SAFE USAGE DATA

RESPIRATORY PROTECTION: NIOSH or MSHA approved respirator when dust, mists or vapors are present.
VENTILATION: Use local exhaust ventilation
PROTECTION GLOVES: Impervious
EYE PROTECTION: Safety glasses, goggles or face shield
OTHER PROTECTIVE EQUIPMENT: Rubber apron and boots. Eyewash available in area.
STORAGE AND HANDLING: Store in a cool dry place away from incompatible materials.
OTHER PRECAUTIONS: None known

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