

MATERIAL SAFETY DATA SHEET

Product Name: MFS Wood Furniture Cleaner

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 Cleaner	
Chemical Name: Slightly Alkaline Solution	Chemical Family: Alkaline Aqueous Solution
Formula: Proprietary	

SECTION II: HAZARDOUS COMPONENTS

NE=none established

1. Dipropylene glycol monomethyl ether	CAS# 034590-94-8	
PEL: NE	TLV: NE	WGT%: <3%
2. Octylphenoxypoly-ethoxyethanol	CAS# 9036-19-5	
PEL: NE	TLV: NE	WGT%: <3%
3. Lauryl Dimethyl Hydroxy Sultaine	CAS# 13197-76-7	
PEL: NE	TLV: NE	WGT%: <3%

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

SECTION III: PHYSICAL DATA

BOILING POINT:	Not Determined	SPECIFIC GRAVITY:	1.015
VAPOR PRESSURE:	Not Determined	PH:	11.0 (+/- .5)
EVAPORATION RATE:	Not Determined		
SOLUBILITY IN WATER:	Complete		
APPEARANCE AND ODOR:	Red liquid with fresh organic odor		

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >175°F
FLAMMABLE LIMITS: For Dipropylene glycol monomethylether: LFL 1.1% by volume @ 100°C - UFL 14% by volume @ 150°C
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 extreme fire conditions this material may give off oxides of carbon, nitrogen, and sulfur.

SECTION V: REACTIVITY DATA

STABILITY:	Stable
INCOMPATIBILITY:	Acids, strong oxidizing agents
HAZARDOUS DECOMPOSITION PRODUCTS:	Under extreme fire conditions could give off oxides of carbon, nitrogen, and sulfur.
HAZARDOUS POLYMERIZATION:	Will not occur
CONDITIONS TO AVOID:	Extreme heat

SECTION VI: HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE:			
1) ACUTE:	Moderate irritation to tissue with possible corneal injury to eye. Ingestion may produce signs of intoxication.		
2) CHRONIC:	None known		
CARCINOGENICITY:	None Known		
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 immediately.
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 present.
VENTILATION: Use local exhaust ventilation
PROTECTION GLOVES: Impervious
EYE PROTECTION: 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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