

Maintenance Solutions

Renew

Lemon Oil Furniture Polish



For Use On:

Furniture
Vinyl
Plastics
Appliances
Ceramic Tile
Stainless Steel

Tables
Paneling
Leather
Rubber
Enamel

Metal Furniture Painted Surfaces Bathroom Fixtures Filing Cabinets Countertops

DESCRIPTION

A highly refined blend of solvents, lemon oil, and cleaning agents for a quick cleanup of furniture and equipment. Waxes and protects nearly all surfaces. Wipes to a tough, dry shine. Just apply to surface and wipe clean. Resists smears and fingerprints.

DIRECTIONS

- 1. Apply a light amount of product onto surface that is to be polished.
- $2. \ \mbox{Wipe immediately with a soft, clean cloth until the surface is shiny.}$
- 3. For vertical surfaces, or if sprayed next to upholstery, apply directly onto cloth, then polish.

PRODUCT SPECIFICATIONS

Color: Clear
Odor: Lemoi
Base: Paraff

N/A

Viscosity: Slightly

Foam:

pH:

Lemon
Paraffin & lemon oils

Slightly viscous

None

Abrasives:
Flash Point:
Storage/Stability:
Weight per Gallon:
Freeze / Thaw Stability:

103°F (TCC) 2 years 6.93 lbs./gal. Keep from freezing

None

REN

MATERIAL SAFETY DATA SHEET

N/A=Not Applicable Prepared by: Regulatory Affairs Dept. (Prepared According to 29 CFR 1910.1200) Effective Date: 5/99 Revision: n/a SECTION 1-PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION

Manufacturer's Name: Product Name: Renew

Misco Products Corporation Generic Name: Lemon Oil Furniture Polish Manufacturer's Address: Chemical Family: Paraffinic Oil/Lemon Oil Blend 1048 Stinson Drive Reading, PA 19605 Formula: Proprietary

Manufacturer's Phone #: (610) 926-4106

SECTION 2-INGREDIENT INFORMATION

CHEMICAL NAME WT. % PEL TWA-TLV STEL-TLV CAS NO. 95 to 98 Paraffinic Oils 64742-30-9

Lemon Oil N/A 0 to 5 100 ppm 100 ppm N/A

> SECTION 4-FIRE AND EXPLOSION HAZARD DATA **SECTION 3-PHYSICAL DATA**

Boiling Point (°F): 316 F. Initial Flash Point (Method Used): 106 F. (TCC) Specific Gravity: .83

Upper Explosion Limit: 6.0 Vapor Pressure: <10mm Hg @ 68 F. Vapor Density (Air=1): >1 Lower Explosion Limit: 1.0 Extinguishing Media: Foam, CO2, Dry Chemical % Volatile: 100 pH: N/A

Solubility in Water: Nil Evaporation Rate (Water=1): <1 Special Firefighting Procedures: Do Not Use Water.

Unusual Fire and Explosion Hazards: Drums heated by fire can explode. Physical Description: Slightly viscous clear liquid with pleasant odor.

SECTION 5-REACTIVITY DATA

Hazardous Polymerization: None Stability: Stable

Incompatibility (Materials to Avoid): Strong oxidizers Hazards Decomposition Products: Carbon monoxide possible if burned. SECTION 6-STORAGE AND HANDLING INFORMATION

Combustible liquid ñ Avoid contact with heat, spark or open flame. Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Avoid breathing of vapors or mists. Use in well-ventilated area

SECTION 7-HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

Skin: Prolonged or repeated contact may cause irritation or dermatitis.

Eves: Eye irritant. May cause redness, swelling, or blurred vision.

Inhalation: May cause dizziness or drowsiness.

Ingestion: May cause dizziness, drowsiness or narcosis. Aspiration of material into the lungs can cause pneumonitis.

First Aid Procedures:

Skin: Remove contaminated clothing. Wash with soap and water. Seek medical attention if irritation persists.

Eyes: Flush with large quantities of water, holding eyelids open. Seek medical attention.

Inhalation: Get to fresh air. If breathing is difficult, give oxygen. Seek medical attention if symptoms persist.

Ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION 8-SPECIAL PROTECTION INFORMATION

Respiratory Protection: Use with adequate ventilation. Use hydrocarbon canister or respirator when using in confined areas.

Ventilation Requirements: Provide mechanical exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Protective Gloves: Solvent proof rubber or viton.

Eye Protection: Safety glasses recommended.

Other Protective Equipment: Eyewash should be provided nearby.

SECTION 9-SPILL OR LEAK PROCEDURES

Steps to be taken in Case Material is Released or Spilled: Floors will become slippery. Avoid walking in product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to sewer or open waterways.

Waste Disposal Method: Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewer. Do not dispose of into storm drain, stream, river or to ground. Rinse container thoroughly before discarding in trash.

SECTION 10-REGULATORY INFORMATION

SARA Title III - Section 311/312 - Hazard Categories: **Shipping Information: HMIS Hazardous Materials**

FOR CONTAINERS > 1 Gallon: Cleaning Compound Yes - Fire Hazard Identification System

No - Sudden Release of Pressure Hazard

No - Reactivity Hazard FOR 1 GALLON CONTAINERS: Cleaning Compound Yes - Immediate (acute) Health Hazard

No - Delayed (chronic) Health Hazard FOR CONTAINERS < 1 GALLON: Cleaning Compound

	Health	2
	Flammability	2
	Reactivity	0
	Personal Protection	В

FOR EMERGENCY MEDICAL OR TRANSPORT INFORMATION: CHEM-TEL. Inc. @ 800-255-3924 (24 hours, 7 days per week)

This product contains the following toxic chemical(s) subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

CAS# Percent by Weight Chemical Name None

This product contains the following chemical(s) which have been established to be either a carcinogen or suspected carcinogen.

CAS# **Chemical Name** Percent by Weight

SECTION 11-OTHER INFORMATION

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts no responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept no liability for damages or loss incurred from the improper handling and use of this product