

**MATERIAL SAFETY DATA SHEET**

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LEMON SHINE-UP (READY-TO-USE)**

**MSDS # 114416002**

**Date Issued: 04Feb1999**

**Supersedes: 03Jan1996**

**US MANUFACTURER:**  
 S.C. Johnson Commercial Markets, Inc.  
 S.C. Johnson Professional  
 8310 16th Street  
 Sturtevant, Wisconsin 53177-0902  
 Phone: (800) 725-6737  
 MSDS Internet Address:  
 www.scjprofessional.com  
 Emergency Phone: (800) 851-7145

**CANADIAN MANUFACTURER:**  
 S.C. Johnson Professional, Inc.  
 Phone: (519) 756-7900  
 1 Webster Street, Suite 100  
 Brantford, Ontario N3T 5R1  
 Transportation Emergency:  
 CANUTEC (collect) (613) 996-6666  
 Emergency Phone: (800) 851-7145

HAZARD RATING	HMIS	HAZARD	NFPA
4-Very High	0	Health	0
3-High	0	Flammability	0
2-Moderate	0	Reactivity	0
1-Slight		Special	
0-Insignificant			

**DISTRIBUTED IN CANADA BY:**  
 S.C. Johnson Professional, Inc.  
 Phone: (519) 758-6611  
 1 Webster Street, Suite 100  
 Brantford, Ontario N3T 5R1

**SECTION 1 - PRODUCT IDENTIFICATION**

PRODUCT NAME..... LEMON SHINE-UP (READY-TO-USE)  
 REASON FOR CHANGE..... Section 1. Section 2. Section 3. Section 4. Section 5. Section 6. Section 7. Section 8. Section 10. Section 14.  
 PRODUCT USE..... Industrial/Institutional: Furniture care

**SECTION 2 - INGREDIENT INFORMATION**

INGREDIENT	WEIGHT%	EXPOSURE LIMIT/TOXICITY
Isoparaffinic Hydrocarbon Solvent..... (CAS#64742-48-9)	0.5-5	300 ppm SUPPLIER RECOMMENDED LD50: 6,320 mg/kg (oral-rat)
Mineral Oil (CAS#8042-47-5).....	1-5	5 mg/m <sup>3</sup> OSHA PEL, 5 mg/m <sup>3</sup> ACGIH TLV-TWA
Silicone Fluid (CAS#63148-62-9).....	1-5	NOT ESTABLISHED LD50: >10,000 mg/kg (oral-rat) LC50: >535 mg/l (inhalation-rat)
Water (CAS#7732-18-5).....	60-100	NOT ESTABLISHED

**SECTION 3 - HEALTH HAZARDS IDENTIFICATION (Also See Section 11)**

ROUTE(S) OF ENTRY..... Eye contact. Skin contact.  
 EFFECTS OF ACUTE EXPOSURE:  
 EYE..... None known.  
 SKIN..... None known.  
 INHALATION..... None known.  
 INGESTION..... None known.  
 MEDICAL CONDITIONS..... None known.  
 GENERALLY RECOGNIZED  
 AS BEING AGGRAVATED  
 BY EXPOSURE

HILL & MARKES, INC.  
 PO BOX 7, EDSON ST.  
 AMSTERDAM, NY 12010  
 518-842-2410/FAX-1207

**SECTION 4 - FIRST AID MEASURES**

EYE CONTACT..... Rinse with plenty of water.

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### SECTION 4 - FIRST AID MEASURES (continued)

SKIN CONTACT..... Rinse with plenty of water.  
INHALATION..... Remove to fresh air.  
INGESTION..... No special requirements.

### SECTION 5 - FIRE AND EXPLOSION INFORMATION

FLASH POINT..... Not applicable.  
FLAMMABLE LIMITS..... Not applicable.  
AUTOIGNITION..... Not applicable.  
TEMPERATURE  
EXTINGUISHING MEDIA.... Foam, CO2, Dry chemical, Water fog.  
SPECIAL FIREFIGHTING... Normal fire fighting procedure may be used.  
PROCEDURES  
UNUSUAL FIRE AND..... No special hazards known.  
EXPLOSION HAZARDS

### SECTION 6 - PREVENTIVE RELEASE MEASURES

STEPS TO BE TAKEN IN... Absorb with fuller's earth or other inert materials. Sweep or  
CASE MATERIAL IS scrape up and containerize.  
RELEASED OR SPILLED

### SECTION 7 - HANDLING AND STORAGE

PRECAUTIONARY..... Do not spray or use on floors. Do not let product overspray on  
INFORMATION to the floor as the product's ingredients could make the floor  
slippery. KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL USE  
ONLY.  
OTHER HANDLING AND.... Store in a cool, dry place with adequate ventilation. Keep from  
STORAGE CONDITIONS freezing.

### SECTION 8 - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION. No special requirements under normal use conditions.  
VENTILATION..... General room ventilation adequate.  
PROTECTIVE GLOVES..... No special requirements under normal use conditions.  
EYE PROTECTION..... No special requirements under normal use conditions.  
OTHER PROTECTIVE..... If major exposure is possible to eyes/skin, wear/use appropriate  
MEASURES protective equipment.

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

COLOR..... Opaque White  
PRODUCT STATE..... Liquid.  
ODOR..... Lemon  
pH..... 5.5-7.0  
ODOR THRESHOLD..... Not available.  
SOLUBILITY IN WATER.... Appreciable  
SPECIFIC GRAVITY..... 1.0  
(H2O=1)  
VAPOR DENSITY (AIR=1).. Not available.  
EVAPORATION RATE (BUTYL Not available.  
ACETATE=1)  
VAPOR PRESSURE (mm HG). 17.6

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#### SECTION 14 - TRANSPORTATION INFORMATION (continued)

CANADIAN SHIPPING NAME. LEMON SHINE-UP (READY-TO-USE)  
TDG CLASSIFICATION..... Not applicable.  
PIN/NIP..... Not applicable.  
PACKING GROUP..... Not applicable.  
EXEMPTION NAME..... Not applicable.

#### SECTION 15 - REGULATORY INFORMATION

WHMIS CLASSIFICATION... Non-regulated.

All ingredients of this product are listed or are excluded from listing on the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

All ingredients in this product comply with the New Substances Notification requirements under the Canadian Environmental Protection Act (CEPA).

This product is not subject to the reporting requirements under California's Proposition 65.

#### SECTION 16 - OTHER INFORMATION

ADDITIONAL INFORMATION. Use as directed.  
EPA REGISTRATION #..... Not applicable.

#### PREPARATION INFORMATION

PREPARED BY..... Manufacturer's Technical Support Department. Refer to page 1 (Manufacturer) for contact information.

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