



Chemical Name: Shine-Up

Manufacturer: SC Johnson

Container Size: 15 oz.

Location: VLA

Disposal: Place empty container in trash.

S C JOHNSON WAX -- JOHNSON SHINE-UP (LEMON-AEROSOL)TM - FURNITURE POLISH
MATERIAL SAFETY DATA SHEET
NSN: 7930013813349
Manufacturer's CAGE: 0U826
Part No. Indicator: A
Part Number/Trade Name: JOHNSON SHINE-UP (LEMON-AEROSOL)TM

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General Information
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Item Name: FURNITURE POLISH
Company's Name: S.C. JOHNSON WAX
Company's City: RACINE
Company's State: WI
Company's Country: US
Company's Zip Code: 53403-5011
Company's Emerg Ph #: 800-228-5635 EXT 092
Company's Info Ph #: 800-725-6737
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Status: SM
Date MSDS Prepared: 27APR94
Safety Data Review Date: 09SEP94
Supply Item Manager: GSA
MSDS Serial Number: BVGWP
Hazard Characteristic Code: F1
Unit Of Issue: BX
Unit Of Issue Container Qty: 12 - 15 OZ CN
Type Of Container: METAL

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: ISOPARAFFINIC HYDROCARBON SOLVENT
Ingredient Sequence Number: 01
Percent: 10-20
NIOSH (RTECS) Number: 1002859HN
CAS Number: 64742-48-9
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: EXXON: 300 PPM

Proprietary: NO
Ingredient: BUTANE
Ingredient Sequence Number: 02
Percent: 1-5
NIOSH (RTECS) Number: EJ4200000
CAS Number: 106-97-8
OSHA PEL: 800 PPM
ACGIH TLV: 800 PPM
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: PROPANE
Ingredient Sequence Number: 03
Percent: 1-5
NIOSH (RTECS) Number: TX2275000
CAS Number: 74-98-6
OSHA PEL: 1000 PPM
ACGIH TLV: 1000 PPM
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: ISOBUTANE
Ingredient Sequence Number: 04
Percent: 1-5

NIOSH (RTECS) Number: TZ4300000
CAS Number: 75-28-5
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: WATER
Ingredient Sequence Number: 05
Percent: 70-80
NIOSH (RTECS) Number: ZC0110000
CAS Number: 7732-18-5
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: SILICONE
Ingredient Sequence Number: 06
Percent: 1-3
NIOSH (RTECS) Number: 1004042SF
CAS Number: 63148-62-9
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: THEORETICAL VOC: 1.78 LB/GAL
Ingredient Sequence Number: 07
NIOSH (RTECS) Number: 9999999VO
Other Recommended Limit: NONE RECOMMENDED

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Physical/Chemical Characteristics

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Appearance And Odor: OFF-WHITE COLOR, LEMON ODOR
Specific Gravity: 0.876
Solubility In Water: MODERATE

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Fire and Explosion Hazard Data

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Flash Point: NR
Extinguishing Media: FOAM, CO2, DRY CHEMICAL, WATER FOG
Special Fire Fighting Proc: NORMAL FIRE FIGHTING PROCEDURE MAY BE USED.
FIGHT FIRE FROM MAXIMUM DISTANCE/PROTECTED AREA. COOL & USE CAUTION WHEN
APPROACHING/HANDLING FIRE EXPOSED CONTAINER
Unusual Fire And Expl Hazrds: NO SPECIAL HAZARDS KNOWN

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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): NO SPECIAL REQUIREMENTS
Materials To Avoid: NONE KNOWN
Hazardous Decomp Products: NO SPECIAL REQUIREMENTS
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): NONE KNOWN

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Health Hazard Data

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LD50-LC50 Mixture: ESTIMATED ACUTE ORAL, RAT LD50: >5000MG/KG
Health Haz Acute And Chronic: MAY CAUSE MILD EYE IRRITATION.
Med Cond Aggravated By Exp: NONE KNOWN
Emergency/First Aid Proc: EYE CONTACT: FLUSH IMMEDIATELY WITH WATER FOR 20
MINUTES. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. SKIN CONTACT: WASH
CONTAMINATED AREA WITH WATER AND SOAP. INHALTION: REMOVE TO FRESH AIR.
INGESTION: DRINK 1-2 GLASSES OF WATER OR MILK. SEEK IMMEDIATE MEDICAL

ATTENTION.

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Precautions for Safe Handling and Use

Steps If Matl Released/Spill: ELIMINATE ALL IGNITION SOURCES. ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE. RINSE AFFECTED AREA THOROUGHLY WITH WATER.

Precautions-Handling/Storing: CAUTION:FLAMMABLE:AVOID PROLONGED/REPEATED BREATHING OF VAPORS. EYE IRRITANT. DON'T USE NEAR OPEN FIRE, FLAMES, OR HEAT. DON'T PUNCTURE OR INCINERATE.

Other Precautions: DON'T STORE AT TEMPS ABOVE 120F. KEEP AWAY FROM HEAT. DON'T SPRAY/USE ON FLOORS. KEEP OUT OF REACH OF CHILDREN. STORE IN COOL DRY PLACE W/VENT. KEEP FROM FREEZING. DON'T PRESSURIZE, CUT, HEAT, WELD, EXPOSE CNTNR TO FLAME (COULD EXPLODE).

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Control Measures

Respiratory Protection: NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

Ventilation: GENERAL ROOM VENTILATION ADEQUATE

Protective Gloves: NO SPECIAL REQUIREMENTS UNDER NORMAL USE

Eye Protection: NO SPECIAL REQUIREMENTS UNDER NORMAL USE

Other Protective Equipment: NO SPECIAL REQUIREMENTS.

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Transportation Data

Trans Data Review Date: 94252
DOT PSN Code: DTJ
DOT Symbol: D
DOT Proper Shipping Name: CONSUMER COMMODITY
DOT Class: ORM-D
DOT Label: NONE
IMO PSN Code: AKH
IMO Proper Shipping Name: AEROSOLS/AEROSOL PRODUCT
IMO Regulations Page Number: SEE 9022
IMO UN Number: 1950
IMO UN Class: 9
IMO Subsidiary Risk Label: -
IATA PSN Code: ALS
IATA UN ID Number: 1950
IATA Proper Shipping Name: AEROSOLS, 30, *
IATA UN Class: 2.1
IATA Label: FLAMMABLE GAS
AFI PSN Code: ALR
AFI Prop. Shipping Name: AEROSOLS, FLAMMABLE, N.O.S.
AFI Class: 2.1
AFI ID Number: UN1950
AFI Basic Pac Ref: 6-6
MMAC Code: NK

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Disposal Data

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Label Data

Label Required: YES
Label Status: G
Common Name: JOHNSON SHINE-UP (LEMON-AEROSOL)TM
Special Hazard Precautions: MAY CAUSE MILD EYE IRRITATION. N/K
Label Name: S.C. JOHNSON WAX
Label City: RACINE
Label State: WI
Label Zip Code: 53403-5011
Label Country: US
Label Emergency Number: 800-228-5635 EXT 092