

S.C. JOHNSON WAX -- FREEDOM SPEED STRIPPER -- 7930-01-380-8410

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Product Identification  
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Product ID: FREEDOM SPEED STRIPPER  
MSDS Date: 06/14/1994  
FSC: 7930  
NIIN: 01-380-8410  
MSDS Number: BGVVK  
=== Responsible Party ===  
Company Name: S.C. JOHNSON WAX  
City: RACINE  
State: WI  
ZIP: 53403-5011  
Country: US  
Info Phone Num: 414-631-2777  
Emergency Phone Num: 800-228-5635 EXT 092  
Preparer's Name: TERRY A MEYERS  
CAGE: G0050

=== Contractor Identification ===  
Company Name: S C JOHNSON & SON INC/PROF WAX DIV  
Address: 1525 HOWE ST  
City: RACINE  
State: WI  
ZIP: 53403  
Country: US  
Phone: 800-725-6737/414-886-1480 INTNL#  
CAGE: 0U826  
Company Name: S.C. JOHNSON WAX CORP.  
Address: 1525 HOWE ST  
City: RACINE  
State: WI  
ZIP: 53403-2237  
Phone: 414-631-2488  
CAGE: G0050

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Composition/Information on Ingredients  
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Ingred Name: MONOETHANOLAMINE  
CAS: 141-43-5  
RTECS #: KJ5775000  
Fraction by Wt: 6-10%  
Other REC Limits: NONE RECOMMENDED

OSHA PEL:3 PPM; STEL 6 PPM  
ACGIH TLV:3 PPM; STEL 6 PPM

Ingred Name:SODIUM XYLENE SULFONATE  
CAS:1300-72-7  
Fraction by Wt: 3-8%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:ETHYLENE GLYCOL PHENYL ETHER (SARA III)  
CAS:122-99-6  
RTECS #:KM0350000  
Fraction by Wt: 10-15%  
Other REC Limits:DOW TLV: 25 PPM

Ingred Name:BUTYL PROPASOL  
CAS:5131-66-8  
RTECS #:UA7700000  
Fraction by Wt: 1-6%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM SILICATE  
CAS:1344-09-8  
Fraction by Wt: 1-4%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYOXYETHYLENE PHENYL ETHER PHOSPHATE  
CAS:39464-70-5  
Fraction by Wt: 1-3%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: 60-70%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC AS PACKAGED, MINUS H2O: BUTYL PROPASOL 0.26 LBS/GAL  
(THEORETICAL VOC)  
RTECS #:9999999VO  
Other REC Limits:NONE RECOMMENDED

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===== Hazards Identification =====

Health Hazards Acute and Chronic:DIRECT CONTACT OF PRODUCT WITH EYES CAN CAUSE SEVERE IRRITATION AND DAMAGE. DIRECT CONTACT OF PRODUCT WITH SKIN CAN CAUSE IRRITATION. IF TAKEN INTERNALLY, PRODUCT MAY CAUSE CORROSIVE DAMAGE TO MOUTH, THROAT, OR STOMACH.

Medical Cond Aggravated by Exposure:CHRONIC RESP DISORDERS (ASTHMA,CHRONIC BRONCHITITS,EMPHYXEMA,ETC) MAY BE ADVERSELY AFFECTED BY EXPOSURE TO ANY VAPOR OR AIRBORNE PARTICLE.PRE-EXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO IRRITTN

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First Aid Measures  
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First Aid:IF EYE CONTACT OCCURS, FLUSH EYES WITH WATER FOR 15-20 MIN, THEN GET PROMPT MEDICAL AID. IF PRODUCT IS SWALLOWED, DO NOT INDUCE VOMITING. SEEK MEDICAL AID AT ONCE. IF PRODUCT IS SWALLOWED, DRINK LARGE QUANTITIES OF WATER OR MILK AND SEEK MEDICAL AID.

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Fire Fighting Measures  
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Flash Point:NONE

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG

Fire Fighting Procedures:NORMAL FIRE FIGHTING PROCEDURES MAY BE USED. COOL & USE CAUTION WHEN APPROACHING OR HANDLING FIRE EXPOSED CONTAINERS.

Unusual Fire/Explosion Hazard:CORROSIVE MATERIAL. VAPOR MAY ACCUMULATE IN CONFINED SPACES (E.G., PITS, SUMPS, SEWERS) AND INADEQUATELY VENTILATED AREAS.

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Accidental Release Measures  
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Spill Release Procedures:DIKE LRG SPILLS. ABSORB WITH OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE. RINSE AFFECTED AREA THOROUGHLY WITH WATER. WEAR/USE APPROPRIATE PROTECTIVE EQUIPMENT.

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Handling and Storage  
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Handling and Storage Precautions:WARNING: CONTAINS ALKALI DETERGENT. CAN CAUSE EYE DAMAGE. AVOID CONTACT WITH EYES,SKIN & CLOTHING. HARMFUL IF SWALLOWED. KEEP OUT OF REACH OF CHILDREN

Other Precautions:WHEN HANDLING CONCENTRATE, WEAR EYE PROTECTION & RUBBER GLOVES. PRODUCT RESIDUE MAY REMAIN ON/IN EMPTY CONTAINERS. ALL PRECAUTIONS FOR HANDLING THE PRODUCT MUST BE USED IN HANDLING THE EMPTY CONTAINER S & RESIDUE. KEEP FROM FREEZING.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER NORMAL USE  
CONDITIONS.

Ventilation:GENERAL ROOM VENTILATIONS ADEQUATE.

Protective Gloves:RUBBER OR NEOPRENE

Eye Protection:UNDILUTED: CHEMICAL SPLASH PROOF GOGGLES

Other Protective Equipment:WHERE GROSS EYE/SKIN CONTACT MAY BE A  
PROBLEM, WEAR/USE APPROPRIATE PROTECTIVE EQUIPMENT.

Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICES. LAUNDER  
CONTAMINATED CLOTHING/EQUIPMENT BEFORE REUSE.

Supplemental Safety and Health

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Physical/Chemical Properties  
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Melt/Freeze Pt:M.P/F.P Text:<32F,<0C

Spec Gravity:1.06 (WATER=1)

pH:\*

Evaporation Rate & Reference:N/K \* PH: 13.1-13.4

Solubility in Water:COMPLETE

Appearance and Odor:WATER CLEAR SOLUTION

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Stability and Reactivity Data  
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Stability Indicator/Materials to Avoid:YES

STRONG ACIDS (E.G., MURIATIC ACID).

Stability Condition to Avoid:NONE KNOWN

Hazardous Decomposition Products:WHEN EXPOSED TO FIRE, PROUCES NORMAL  
PRODUCTS OF COMBUSTION.

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Disposal Considerations  
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Waste Disposal Methods:UNDILUTED: DISPOSAL REGULATED UNDER RESOURCE  
CONSERVATION & RECOVERY ACT--CORROSIVE WASTE. NAUTRALIZE AT A  
PERMITTED FACILITY IN ACCORD W/GED,STATE REGS & LOCAL ORDINANCES.  
WASTE FROM NORMAL PRODUCT U SE MAY BE SEWERED TO PUBLIC-OWNED  
TREATMENT WRKS.

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