

S C JOHNSON WAX -- FREEDOM SPEED STRIPPER, 14610-5-6 -- 7930-01-214-3705

===== Product Identification =====

Product ID:FREEDOM SPEED STRIPPER, 14610-5-6

MSDS Date:02/25/1991

FSC:7930

NIIN:01-214-3705

MSDS Number: BWSWN

=== Responsible Party ===

Company Name:S C JOHNSON WAX

Address:1525 HOWE ST

City:RACINE

State:WI

ZIP:53403

Country:US

Info Phone Num:414-631-2777

Emergency Phone Num:800-228-5635

Pr

eparer's Name:TERRY A MEYERS

CAGE:GO109

=== Contractor Identification ===

Company Name:S C JOHNSON WAX

Address:1525 HOWE ST

City:RACINE

State:WI

ZIP:53403-5011

Country:US

Phone:(414)631-2777

CAGE:GO109

Company Name:SC JOHNSON AND SON INC

Address:1525 HOWE ST

Box:City:RACINE

State:WI

ZIP:53403-2236

Country:US

Phone:800-725-6737

CAGE:32204

===== Composition/Information on Ingredients =====

Ingred Name:ETHANOL, 2-AMINO-; (MONOETHANOLAMINE)

CAS:141-43-5

RTECS #:KJ5775000

Fraction

by Wt: 6-10%  
OSHA PEL:3 PPM  
ACGIH TLV:3 PPM/6 STEL

Ingred Name:XYLENESULFONIC ACID, SODIUM SALT; (SODIUM XYLENE SULFONATE)  
CAS:1330-72-7  
RTECS #:ZE5100000  
Fraction by Wt: 3-8%  
OSHA PEL:N/K  
ACGIH TLV:N/K

Ingred Name:ETHANOL, 2-PHENOXY-; (GLYCOL ETHER)  
CAS:122-99-6  
RTECS #:KM0350000  
Fraction by Wt: 10-15%  
OSHA PEL:N/K  
ACGIH TLV:N/K

Ingred Name:2-PROPANOL, 1-BUTOXY-; (GLYCOL ETHER)  
CAS:5131-66-8  
RTECS #:UA7700000  
Fraction by Wt: 1-6%  
OSHA PEL:N/K  
ACGIH TLV:N/K

Ingred Name:SODIUM SILICATE  
  
CAS:1344-09-8  
Fraction by Wt: 1-4%  
OSHA PEL:N/K  
ACGIH TLV:N/K

Ingred Name:POLYOXYETHYLENE PHENOL ETHER  
CAS:39464-70-5  
Fraction by Wt: 1-3%  
OSHA PEL:N/K  
ACGIH TLV:N/K

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: 60-70%  
OSHA PEL:N/K  
ACGIH TLV:N/K

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:

NO  
Health Hazards Acute and Chronic:ACUTE:DIRECT CONT 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 MOUT H, THROAT OR STOMACH.  
Explanation of Carcinogenicity:NOT RELEVANT.  
Effects of Overexposure:SEE HEALTH HAZARDS.  
Medical Cond Aggravated by Exposure:INDIVIDUALS W/CHRONIC RESP  
DISORDERS SUCH AS ASTHMA, CHRONIC BRONCH, EMPHYSEMA, ETC., MAY BE  
ADV  
ERSELY AFFECTED BY EXPOS TO ANY VAP/AIRBORNE PARTICULATE MATTER.  
PERSONS W/PRE-EXISTING SKIN (SUPDAT)

===== First Aid Measures =====

First Aid:INHAL:REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE O\*2/ARTF  
RESP) . SKIN:FLUSH W/COPIOUS AMOUNTS OF WATER. CALL MD . EYES:FLUSH  
W/WATER FOR @ LEAST 15 MINS, THEN GET PROMPT MED AID. INGEST :DO  
NOT INDUCE VOMIT. SEEK MED AID AT ONCE. DRINK LARGE AMTS OF  
WATER/MILK & SEEK MEDICAL AID.

===== Fire Fighting Measures =====

Flash Point:180F,82C  
Extinguishing Media:FOAM, CO\*2, DRY CHEMICAL, WATER FOG.  
Fire Fighting Procedures:NIOSH/MSHA APPROVED SCBA & FULL PROT EQUIP .  
NORMAL FIRE FIGHTING PROCEDURES MAY BE USED. COOL & USE CAUTION  
WHEN APPROACHING/HNDLG FIRE-EXPOS CNTNRS.  
Unusual Fire/Explosion Hazard:CORROSIVE MATL. VAPORS MAY ACCUMULATE IN  
CONFINED SPACES (E.G., PITS, SUMPS, SEWERS) AND INADEQUATELY  
VENTILATED AREAS.

===== A  
ccidental Release Measures =====

Spill Release Procedures:DIKE LG SPILLS. ABSORB W/OIL-DRI OR SIMILAR  
INERT MATL. SWEEP/SCRAPE UP & CONTAINERIZE. RINSE AFFECTED AREA  
THORO W/WATER. WEAR/USE APPROP PROT EQUIP.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:WARNING:CONTAINS ALKALI DETERGENT. CAN  
CAUSE EYE DMG. AVOID CONT W/EYES, SKIN & CLTHG. HARMFUL IF  
SWALLOWE

D. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:WHEN HNDLG CONCENTRATE, WEAR EYE PROT & RUBB GLOVES.  
PROD RESIDUE MAY REMAIN ON/IN EMPTY CNTNRS. ALL PRECAUT FOR HNDLG  
PROD MUST BE USED IN HNDLG EMPTY CNTNR & RESIDUE. KEEP FROM  
FREEZING.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NO SPEC REQUIREMENTS UNDER NORMAL USE CNDTNS.  
NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN

Ventilation:GENERAL ROOM VENTIL  
ATION ADEQUATE.

Protective Gloves:IMPERVIOUS GLOVES .

Eye Protection:ANSI APPRVD CHEM WORKERS GOGGLES .

Other Protective Equipment:ANSI APPRVD EMER EYE WASH & DELUGE SHOWER .  
WHERE GROSS EYE/SKIN CONT MAY MAY BE PROBLEM, WEAR/USE APPROP  
(SUPDAT)

Work Hygienic Practices:USE GOOD PERSONAL HYGIENE PRACTICES. WASH THORO  
AFTER HANDLING.

Supplemental Safety and Health

PH:13.1-13.4. MED CNDTNS AGGRAVATED:DISORDERS MAY BE MORE SUSCEPTIBLE  
TO IRRIT EFTS. WASTE DISP METH:CORR WASTES. WASTE  
FROM NORM PROD

USE MAY BE SEWERED TO PUBLIC-OWNED TREATMET WORKS (POTW) I/A/W AP  
PLIC FED, ST, & LOCAL PRETREATMENT REQUIREMENTS. OTHER PROT  
EQUIP:PROT EQUIP. LAUNDER CONTAMD CLTHG/EQUIP BEFORE REUSE.

===== Physical/Chemical Properties =====

Melt/Freeze Pt:M.P/F.P Text: