

S.C. JOHNSON WAX -- OVER AND UNDER -- 7930-01-380-8415

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

Product ID:OVER AND UNDER

MSDS Date:11/22/1993

FSC:7930

NIIN:01-380-8415

MSDS Number: BVGVM

=== Responsible Party ===

Company Name:S.C. JOHNSON WAX

City:RACINE

State:WI

ZIP:53403-5011

Country:US

Info Phone Num:800-725-6737

Emergency Phone Num:800-228-5635 EXT 092

CAGE:GO050

=== Contractor Identification ===

C

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:GO050

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

Ingred Name:ACRYLIC POLYMER (NON HAZARDOUS)

CAS:9011-15-8

Fraction by Wt: 10-20%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TRIBUTOXYETHYL PHO

SPHATE (LD50: >3000 MG/KG [ORAL-RAT];
>5000 MG/KG [DERMAL-RABBIT])
CAS:78-51-3
RTECS #:KJ9800000
Fraction by Wt: 1-3%
Other REC Limits:NONE RECOMMENDED

Ingred Name:AMMONIUM HYDROXIDE (LD50: 350 MG/KG [ORAL-RAT])
CAS:1336-21-6
RTECS #:BQ9625000
Fraction by Wt: 1-2%
Other REC Limits: * AS AMMONIA
OSHA PEL:25 PPM; STEL 35 PPM*
ACGIH TLV:25 PPM; STEL 35 PPM*
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:DIPROPYLENE GLYCOL METHYL ETHER (SARA III) (LD50: 5300
MG/KG [ORAL-RAT]; >2000
MG/KG [DERMAL-RABBIT])
CAS:34590-94-8
RTECS #:JM1575000
Fraction by Wt: 1-3%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:100 PPM;STEL 150 PPM
ACGIH TLV:100 PPM;STEL 150 PPM

Ingred Name:DIETHYLENE GLYCOL MONOETHYL ETHER (SARA III) (LD50: 6500
MG/KG [ORAL-RAT]; 4000 MG/KG [DERMAL-RABBIT])
CAS:111-90-0
RTECS #:KK8750000
Fraction by Wt: 2-5%
Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 75-85%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ACUTE ORAL LD50 EST: >5000 MG/KG (RAT)
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NONE KNOWN
Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
DISORDERS MAY BE MORE SUSCEPTIBLE TO IRRITATING EFFECTS.

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

First Aid:EYE CONTACT: RINSE WITH PLENTY OF WATER. SKIN CONTACT: WASH
CONTAMINATED ARE
A WITH WATER AND SOAP. INHALATION: REMOVE TO FRESH
AIR. INGESTION: DRINK 1-2 GLASSES OF WATER OR MILK.

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

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FOG
Fire Fighting Procedures:NORMAL FIRE FIGHTING PROCEDURES MAY BE USED.
Unusual Fire/Explosion Hazard:NO SPECIAL HAZARDS KNOWN.

===== Accidental Release Measures =====

Spill Release Procedures:ABSORB WITH OIL-DRI OR SIMILAR MATERIAL. SWEEP
OR SCRAPE UP AND CONTAINERIZE. DO NOT LET SPILLED LEAKING MATERIAL
ENTER WATER COURSES. MAY BE TOXIC TO AQUATIC LIFE. CONTAINS AMMONIA
AND ZINC.

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

Handling and Storage Precautions:USE AS DIRECTED.
Other Precautions:STORE IN A COOL, DRY PLACE WITH ADEQUATE VENTILATION.
WASH THOROUGHLY AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory P
rotection: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
Supplemental Safety and Health

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

Boiling Pt:B.P. Text:212F,100C
Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C
Spec Gravity:1.03
pH:*\nEvaporation Rate & Re

ference:N/K * PH: 9.0-9.6
Solubility in Water:COMPLETE
Appearance and Odor:OPAQUE WHITE LIQUID, MILD AMMONIA-LIKE ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
NONE KNOWN
Stability Condition to Avoid:NO SPECIAL REQUIREMENTS
Hazardous Decomposition Products:NONE KNOWN

===== Disposal Considerations =====

Waste Disposal Methods:NO SPECIAL METHOD. OBSERVE ALL APPLICABLE
FEDERAL,PROVINCI
AL,STATE REGULATIONS & LOCAL/MUNICIPAL
ORDINANCES.WASTE FROM NORMAL PRODUCT USE MAY BE SEWERED TO
PUBLIC-OWNED TREATMENT WORKS (POTW) IN COMPL IANCE
W/FED,STATE,LOCAL PRETREATMENT REQUIREMENTS.

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