

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 ===

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 PH

OSPHATE (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 AR  
EA 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. SWEE  
P  
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  
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  
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:\*  
Evaporation Rate & R

Reference: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,PROVINC

IAL,STATE REGULATIONS & LOCAL/MUNICIPAL

ORDINANCES.WASTE FROM NORMAL PRODUCT USE MAY BE SEWERED TO  
PUBLIC-OWNED TREATMENT WORKS (POTW) IN COMPLIANCE  
W/FED,STATE,LOCAL PRETREATMENT REQUIREMENTS.

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