

S C JOHNSON COMERCIAL MARKETS INC -- OVER AND UNDER -- 7930-01-380-8367

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

Product ID:OVER AND UNDER

MSDS Date:01/18/1999

FSC:7930

NIIN:01-380-8367

Status Code:A

MSDS Number: CKZQP

=== Responsible Party ===

Company Name:S C JOHNSON COMERCIAL MARKETS INC

Address:8310 16TH ST

City:STURTEVANT

State:WI

ZIP:53177

Country:US

Info Phone Num:800-725-6737

Emergency Phone Num:800-228-5635 EXT 092

CAGE:32204

=== 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: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:ACRYLIC POLYMER (NON HAZARDOUS)

CAS:9011-15-8

RTECS #:1001265AP

Minumum % Wt:10.

Maxumum % Wt:30.

Other REC Limits:

NONE RECOMMENDED

Ingred Name:TRIBUTOXYETHYL PHOSPHATE

CAS:78-51-3

RTECS #:KJ9800000

Minumum % Wt:1.

Maxumum % Wt:5.

Other REC Limits:NONE RECOMMENDED

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

Minumum % Wt:1.

Maxumum % Wt:5.

Other REC Limits:NONE RECOMMENDED

OSHA PEL:100 PPM

OSHA STEL:150 PPM

ACGIH TLV:100 PPM

ACGIH STEL:150 PPM

Ingred Name:DIETHYLENE GLYCOL ETHYL ETHER (SARA III)

CAS:1

11-90-0

RTECS #:KK8750000

Minumum % Wt:1.

Maxumum % Wt:5.

Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Minumum % Wt:60.

Maxumum % Wt:100.

Other REC Limits:NONE RECOMMENDED

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

Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES.
REMOVE CONTACT LENSES. GET M

EDICAL ATTENTION. SKIN: FLUSH WITH
COPIOUS AMOUNTS OF WATER. IF IRRITATION PERSISTS, SEE DR. INHAL:
NO SPECIAL REQUIREMENTS. INGEST: NO SPECIAL REQUIREMENTS.

===== 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.

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

Handling and Storage Precautions:CAUTION: AVOID CONTACT WITH SKIN,
EYES, AND CLOTHING. KEEP OUT OF REACH OF CHILDREN. FOR INDUSTRIAL
USE ONLY.
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 =====
=====

Spec Gravity:1.03
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:WHEN EXPOSED TO FIRE, PRODUCES NORMAL
PRODUCTS OF COMBUSTION

===== Toxicological Information =====

Toxicological Informa

tion:WHOLE PRODUCT LD50: ACUTE ORAL TOX EST >5000
MG/KG RATS. DIPROPYLENE GLYCOL METHYL ETHER LD50: >5300 MG/KG ORAL
RAT, >2000 MG/KG DERMAL RABBIT; LC50: >200 MG/L 1 HOUR.
TRIBUTOXYETHYL PHOSPHATE LD50: >3000MG/KG ORAL RAT, >5000 MG/KG
DERMAL RABBIT. DIETHYLENE GLYCOL ETHYL ETHER LD50: 5540 MG/KG ORAL
RAT, 4000 MG/KG DERMAL RABBIT.

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

Waste Disposal Methods:NO SPECIAL METHOD. OBSERVE ALL APPLICABLE
FEDERAL,PROVINCIAL,STATE REGULATIONS & LOCAL/MUNICIPAL ORDINANCES.

===== Regulatory Information =====

SARA Title III Information:DIETHYLENE GLYCOL ETHYL ETHER
State Regulatory Information:DIETHYLENE GLYCOL ETHYL ETHER: SUBJECT TO
THE PA, NJ, AND MA HAZARDOUS SUBSTANCE LISTS

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America i
n no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.