

S.C. JONSON WAX -- RUGBEE EXTRACTION SC -- 7930-01-398-0985

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

Product ID:RUGBEE EXTRACTION SC

MSDS Date:08/02/1994

FSC:7930

NIIN:01-398-0985

MSDS Number: CBVDH

=== Responsible Party ===

Company Name:S.C. JONSON WAX

Address:1525 HOWE ST

City:RACINE

State:WI

ZIP:53403-2237

Country:US

Info Phone Num:414-631-2777

Emergency Phone Num:800-228-5635

CAGE:NO353

=== Contract

or Identification ===

Company Name:S.C. JONSON WAX

Address:1525 HOWE ST

Box:City:RACINE

State:WI

ZIP:53403-2237

Country:US

Phone:414-631-2777

CAGE:NO353

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:SODIUM CITRATE

CAS:68-04-2

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SODIUM LAURYL SULFATE

CAS:68585

-47-7

Fraction by Wt: 5-10%

Other REC Limits:NONE RECOMMENDED

Ingred Name:BUTYL DIPROPASOL

CAS:29911-28-2

Fraction by Wt: 10-15%

Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Fraction by Wt: 70-80%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MONOETHANOLAMINE (LD50 2050 MG/KG ORAL RAT)

CAS:141-43-5

RTECS #:KJ5775000

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:3 PPM/STEL 6

ACGIH TLV:3 PPM/STEL 6

Ingred Name:CARBOXYLATED POLYMER SALT

F

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC = MONOETHANOLAMINE. THEORETICAL VOC = 0.20 LB/GL.

RTECS #:9999999VO

Fraction by Wt: NA

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT RELEVANT

ACGIH TLV:NOT RELEVANT

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

LD50 LC50 Mixture:LD50 EST 500-5000 MG/KG RATS

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES

: MAY CAUSE CHEMICAL BURNS. SKIN:

MAY CAUSE DRYING, DEFATTING, CHEMICAL BURNS. INHALATION: MAY CAUSE IRRITATION TO NOSE, THROAT, RESPIRATORY TRACT. INGESTION: MAY BE CORROSIVE TO MOUTH/DIGESTIVE T RACT.

Medical Cond Aggravated by Exposure:PERSON W/PREEXISTING SKIN DISORDERS MAY BE MORE SUSCEPTIBLE TO IRRITATING EFFECTS.

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

First Aid:EYES: FLUSH IMMEDIATELY W/WATER 20 MINUTES. IF IRRITATION PERSISTS GET MEDICA

L AID. SKIN: IMMEDIATELY REMOVE CONTAM

CLOTHES/SHOES/LEATHER GOODS. RINSE W/PLENTY OF WATER. INHALATION: MOVE TO FRESH AIR. INGESTION: DRINK 1-2 GLASSES OF WATER OR MILK. DON'T GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. INDUCE VOMITING. GET IMMEDIATE MEDICAL AID.

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

Flash Point:NONE

Autoignition Temp:Autoignition Temp Text:NA

Lower Limits:NA

Upper Limits:NA

Extinguishing Media:FOAM, CO2, DRY CHEMICAL, WATER FO  
G.

Fire Fighting Procedures:NORMAL FIRE FIGHTING PROCEDURES MAY BE USED.

Unusual Fire/Explosion Hazard:CORROSIVE MATERIAL.

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

Spill Release Procedures:DON'T LET SPILLED OR LEAKING MATERIAL ENTER WATER COURSE. MAY BE TOXIC TO AQUATIC LIFE. ABSORB W/OIL-DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP & CONTAINERIZE.

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

Handling and Storage Precautions:STOR

E IN COOL DRY PLACE W/ADEQUATE

VENTILATION. WASH CONTAMINATED CLOTHING/EQUIPMENT BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING. KEEP FROM FREEZING.

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

Respiratory Protection:NO SPECIAL REQUIREMENTS UNDER NORMAL USE CONDITIONS.

Ventilation:GENERAL ROOM VENTILATION ADEQUATE.

Protective Gloves:IF CHRONIC CONTACT, ANY IMPERVIOUS.

Eye Protection:\*

Other Protective Equipment:IF MAJOR EXPOSURE POSSIBLE TO EYES/SKIN, WEAR

AND USE APPROPRIATE PROTECTIVE EQUIPMENT.

Supplemental Safety and Health

\*NOT REQUIRED UNLESS CONTACT W/UNDILUTED CONTACT POSSIBLE. FOR  
UNDILUTED PRODUCT, SAFETY GLASSES W/SIDE SHIELDS.

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

Boiling Pt:B.P. Text:>200F,>93C

Melt/Freeze Pt:M.P/F.P Text:NOT AVAIL

Vapor Pres:NOT AVAIL

Vapor Density:NOT AVAIL

Spec Gravity:1.02

pH:11.0

Evaporation Rate & Reference:NOT AVAILABLE

Solubility in Water:COMPLETE

Appearance and Odor:C

LEAR LIQUID, FRUITY ODOR

Percent Volatiles by Volume:>10.0

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

Stability Indicator/Materials to Avoid:YES

STRONG ACIDS (MURIATIC), STRONG OXIDIZERS (LIQ CHLORINE), ALLUMINUM,  
ZINC (GALVANIZED).

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

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

Waste Disposal Methods:DISPOSAL OF UNDILUTED PRODUCT REGULATED UNDER  
ENVIRONMENTAL/TRANSPORTATION LAWS AS A CORROSIVE WASTE.

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