

RALRUBE INC. -- NUTS N' BOLTS 237 ANAEROBIC --- 8030-00-905-6818

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

Product ID:NUTS N' BOLTS 237 ANAEROBIC

MSDS Date:01/01/1997

FSC:8030

NIIN:00-905-6818

Status Code:A

MSDS Number: CLNHB

=== Responsible Party ===

Company Name:RALRUBE INC.

Address:36977 FOX GLEN

City:FARMINGTON HILLS

State:MI

ZIP:48331

Country:US

Info Phone Num:810-661-0260

Emergency Phone Num:(800)424-9300

Preparer's Name:HENRY SIMMONS

Chemtrec Ind/Phone:(800)424

-9300

CAGE:6X798

=== Contractor Identification ===

Company Name:RALRUBE INC.

Address:36977 FOX GLEN

Box:City:FARMINGTON HILLS

State:MI

ZIP:48331

Country:US

Phone:248-661-0260, FAX 248-661-3941

CAGE:6X798

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

Ingred Name:POLYETHYLENE GLYCOL DIMETHACRYLATE

CAS:25852-47-5

Minumum % Wt:85.

Maxumum % Wt:90.

Ingred Name:CUMENE HYDROPEROXIDE

CAS:80-15-9

RTECS #:MX2450000

Minumum % Wt:3.

Maxumum % Wt:5.

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10

LBS

Ingred Name:SACCHARIN  
CAS:81-07-2  
RTECS #:DE4200000  
Minumum % Wt:.1  
Maxumum % Wt:1.  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:BISPHENOL A-PROPYLENE OXIDE ADDUCT (1:2)-FUMARIC ACID  
COPOLYMER  
CAS:39382-25-7  
Minumum % Wt:5.  
Maxumum % Wt:10.

Ingred Name:N,N-DIALKYL TOLUIDINES  
Minumum % Wt:.1  
Maxumum % Wt:1.

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

Reports of Carcinogenicity:NTP:YES IARC:YES  
Explanation of Carcinogenicity:SACCHARIN  
Effects of Over  
exposure:MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN  
SENSITIVE INDIVIDUALS.  
Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM.  
OBTAIN MEDICAL ATTENTION. INHALATION: DOES NOT APPLY. SKIN CONTACT:  
FLUSH WITH WATER. EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH  
WATER. OBTAIN MEDICAL ATTENTION.

===== Fire Fighting Measures =====  
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Flash Point Method:TCC  
Flash Point:>93.3C, 200.F  
Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL  
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:SOAK UP WITH AN INERT ABSORBENT. STORE IN  
PARTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL. INCINERATE  
FOLLOWING EPA AND LOCAL REGULATIONS.

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

Handling and Storage Precautions:STO

RAGE: STORE BELOW 110 TO PRESERVE

SHELF LIFE. HANDLING: AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.

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

Ventilation:NOT NORMALLY NECESSARY

Protective Gloves:RUBBER OR PLASTIC GLOVES

Eye Protection:SAFETY GLASSE OR GOGGLES

Supplemental Safety and Health

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

Boiling Pt:>148.9C, 300.F

Vapor Pres:LESS THAN 5MM AT 80F

Spec Gravity:1.087 AT 80F(27C)

VOC Po

unds/Gallon:164

Solubility in Water:SLIGHT

Appearance and Odor:ORANGE LIQUID AND MILD ODOR.

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

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

Toxicological Information:ESTIMATED ORAL LD50 MORE THAN 5000 MG/KG.

ESTIMATED DERMAL LD50 MORE THAN 2000 MG/KG.

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

W

aste Disposal Methods:FOLLOWING EPA AND LOCAL REGULATIONS.

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