

RALRUBE -- NUTS 'N BOLTS 427, ANAEROBIC -- 8030-00-148-9833

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Product Identification
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Product ID:NUTS 'N BOLTS 427, ANAEROBIC

MSDS Date:09/01/1993

FSC:8030

NIIN:00-148-9833

MSDS Number: CGNCH

==== Responsible Party ====

Company Name:RALRUBE

Address:36977 FOX GLEN

City:FARMINGTON HILLS

State:MI

ZIP:48331

Country:US

Info Phone Num:810-661-3941

Emergency Phone Num:810-661-0260

Preparer's Name

:JOSEF ARNON, TECH. DIR.

CAGE:KO232

==== Contractor Identification ====

Company Name:RALRUBE

Address:36977 FOCX GLEN

Box:City:FARMINGTON HILLS

State:MI

ZIP:48331

Country:US

Phone:810-661-0261

CAGE:KO232

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

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Composition/Information on Ingredients
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Ingred Name:AROMATIC DIMETHACRYLATE ESTER

Fraction by Wt: 45-50%

Other REC

Limits:NONE RECOMMENDED

Ingred Name:HYDROXYALKYL METHACRYLATE

Fraction by Wt: 30-40%

Other REC Limits:NONE RECOMMENDED

Ingred Name:BISPHENOL A FUMARATE RESIN

Fraction by Wt: 15-20%

Other REC Limits:NONE RECOMMENDED

Ingred Name:CUMENE HYDROPEROXIDE (SARA 313)

RTECS #:MX2450000

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

Ingred Name:1-ACETYL-2-PHENYLHYDRAZINE

RTECS #:AJ2900000

Fraction by Wt: 0.1-1.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:N,N-DIALKYL TOLUIDINE

Fraction by Wt

: 0.1-1.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MALEIC ACID

RTECS #:OM9625000

Fraction by Wt: 0.1-1.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:SACCHARIN (SARA 313)

RTECS #:DE4200000

Fraction by Wt: 1.0-2.0%

Other REC Limits:NONE RECOMMENDED

Ingred Name:VOC = 38.4%

RTECS #:9999999VO

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50>10000MG/KG, DERMAL>2000MG/KG

Routes of Entry: Inhalation:NO Skin:Y

ES Ingestion:YES

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

Health Hazards Acute and Chronic:EYE: IRRIT. SKIN: DERMATITIS.

Explanation of Carcinogenicity:SACCHARIN IS LISTED AS A CARCINOGENIC BY
NTP & IARC 2B.

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

First Aid:EYE: FLUSH WITH WATER AT LEAST 15 MINUTES. SKIN: WASH WITH
SOAP & WATER. INGEST: DONT INDUCE VOMITING. KEEP CALM. SEEK MEDICAL
ATTENTION.

===== Fire Fighting Measur
es =====

Flash Point Method:TCC

Flash Point:200F,93C

Extinguishing Media:FOAM, DRY CHEMICAL, CARBON DIOXIDE.

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

Spill Release Procedures:SOAK UP IN INERT ABSORBENT. STORE IN PARTLY
FILLED CLOSED CONTAINER UNTIL DISPOSAL.

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

Handling and Storage Precautions:AVOID PROLONGED SKIN CONTACT. KEEP
AWAY FROM CHILDREN. STORE BELOW 110F TO PRESERVE
SHELF LIFE.

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

Protective Gloves:RUBBER OR PLASTIC GLOVES

Eye Protection:SAFETY GLASSES OR GOGGLES

Supplemental Safety and Health

NK

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

Boiling Pt:B.P. Text:>300F,>149C

Vapor Pres: