

HERNON MFG INC -- NUTS 'N BOLTS 425, ANAEROBIC -- 8030-01-158-6070

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Product Identification
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Product ID:NUTS 'N BOLTS 425, ANAEROBIC

MSDS Date:08/01/1993

FSC:8030

NIIN:01-158-6070

MSDS Number: BZHXB

=== Responsible Party ===

Company Name:HERNON MFG INC

Address:121 TECH DRIVE

City:SANFORD

State:FL

ZIP:32771

Country:US

Info Phone Num:407-322-4000

Emergency Phone Num:407-322-4000

Preparer's

Name:JOSEF ARNON, TECH. DIR.

CAGE:61603

=== Contractor Identification ===

Company Name:HERNON MANUFACTURING

Address:121 TECH DRIVE

Box:City:SANFORD

State:FL

ZIP:32771

Country:US

Phone:407-322-4000/800-255-3924

CAGE:61603

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Composition/Information on Ingredients
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Ingred Name:BISPHENOL A FUMARATE RESIN

Fraction by Wt: 15-25%

Other REC Limits:NONE SPECIFIED

Ingred Name:SACCHARIN (SARA 313). SACCHARIN HAS BEEN SHOWN TO CAUSE
TUMORS IN LAB ANIMALS WHEN FED IN LG AMT

S FOR PROLONGED PERIODS.

CAS:81-07-2

RTECS #:DE4200000

Fraction by Wt: 1-3%

Other REC Limits:NONE SPECIFIED

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:N,N-DIALKYL TOLUIDINE

CAS:99-97-8

Fraction by Wt: 0.5-1.0%

Other REC Limits:NONE SPECIFIED

Ingred Name:CUMENE HYDROPEROXIDE (SARA 313)

CAS:80-15-9

RTECS #:MX2450000

Fraction by Wt: 1-3%

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:SILICA, AMORPHOUS TREATED

Fraction by Wt: 0.5-3%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:6 MG/M3

AC

GIH TLV:10 MG/M3

Ingred Name:POLYGLYCOL DIMETHACRYLATE

CAS:25852-47-5

Fraction by Wt: 63-70%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture: ORAL LD50 10000MG/KG/ DERMAL 5000MG/KG

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

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

Explanation of Carcinogenicity:IARC 2B

Effects of Overexposure:PROLONGED CONTACT WITH SENSITIVE INDIVIDUALS
MAY CAUSE DERMATITIS.

Medical Cond Aggravated by Exposure:POSSIBLE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE PEOPLE.

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

First Aid:EYE: FLUSH WITH WATER AT LEAST 15 MIN. SKIN: FLUSH WITH WATER. INGESTION: DO NOT INDUCE VOMITING, SEEK MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:200F,93C
Extinguishing Media:FOAM, DRY CHEMICAL, CO2.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING SHOULD BE WORN WHEN FIGHTING FIRES INVOLVING CHEMICALS.

===== 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 =====

Ventilation:LOCAL EXHAUST NECESSARY. SPECIAL NORMALLY NOT NEEDED.
Protective Gloves:SAFETY GLOVES ARE RECOMMENDED.
Eye Protection:SAFETY GLASSES ARE RECOMMENDED.
Other Protective Equipment:NOT NECESSARY.
Supplemental Safety and Health
NK

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

HCC:V4
Boiling Pt:B.P. Text:>300 F
Vapor Pres: