

HERNON MFG INC -- 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: BZHVQ

=== 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:AROMATIC DIMETHACRYLATE ESTER

Fraction by Wt: 45-50%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:HYDROXYALKYL METHACRYLATE

Fraction by Wt: 30-40%

Other REC

Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:BISPHENOL A FUMARATE RESIN

Fraction by Wt: 15-20%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:CUMENE HYDROPEROXIDE (SARA 313)

RTECS #:MX2450000

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:1-ACETYL-2-PHENYLHYDRAZINE

RTECS #:AJ2900000

Fraction by Wt: 0.1-1.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT

EST.

Ingred Name:N,N-DIALKYL TOLUIDINE

Fraction by Wt: 0.1-1.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:MALEIC ACID

RTECS #:OM9625000

Fraction by Wt: 0.1-1.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:SACCHARIN (SARA 313)

RTECS #:DE4200000

Fraction by Wt: 1.0-2.0%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:VOC 38.4%

RTECS #:9999999VO

Fraction by Wt: NA

Other REC Limits:N

ONE RECOMMENDED
OSHA PEL:NOT EST.
ACGIH TLV:NOT EST.

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

LD50 LC50 Mixture:ORAL LD50 >10000MG/KG/DERMAL >2000MG/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
C
ONTACT 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 WH
EN 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 =====

V

entilation: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

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

Boiling Pt:B.P. Text:>300 F

Vapor Pres: