

HERNON MFG INC -- NUTS 'N BOLTS 230, ANAEROBIC -- 8030-00-081-9022

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Product Identification  
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Product ID:NUTS 'N BOLTS 230, ANAEROBIC

MSDS Date:02/01/1994

FSC:8030

NIIN:00-081-9022

MSDS Number: BZHVL

=== Responsible Party ===

Company Name:HERNON MFG INC

Address:121 TECH DR

City:SANFORD (FORMALLY IN BROOKLYN, NY)

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:POLYMERIC PLASTICIZER

Fraction by Wt: 5-10%

Other REC Limits:NONE SPECIFIED

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

WHEN FED IN LG AMTS FOR PROLONGED PERIODS.

CAS:81-07-2

RTECS #:DE4200000

Fraction by Wt: 0.1-1.0%

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: 0.1-1.0%

Other REC Limits:NONE SPECIFIED

Ingred Name:CUMENE HYDROPEROXIDE (SARA 313)

CAS:80-15-9

RTECS #:MX2450000

Fraction by Wt: 3-5%

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:BISPHENOL A FUMARATE RESIN

Fraction by Wt: 5-10%

Other REC Limits:NONE RECOMMEND

ED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:POLYGLYCOL DIMETHACRYLATE

Fraction by Wt: 85-90%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NOT EST.

ACGIH TLV:NOT EST.

Ingred Name:VOC = 15.1% 164.14 G/L

RTECS #:9999999VO

Fraction by Wt: NA

Other REC Limits:NONE RECOMMENDED

OSHA PEL:NA

ACGIH TLV:NA

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

LD50 LC50 Mixture: ORAL LD50 >5000MG/KG/ DERMAL >2000MG/KG

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

Reports of C

arcinogenicity: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.

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===== 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.

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===== 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.

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

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

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== Handling and Storage =====

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

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===== 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

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

HCC:V4

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

Vapor Pres: