

HERNON MFG INC (FORMERLY IN BROOKLYN, NY) -- NUTS N' BOLTS 423 -- 8030-01-014-5869

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Product Identification
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Product ID:NUTS N' BOLTS 423

MSDS Date:08/01/1993

FSC:8030

NIIN:01-014-5869

MSDS Number: CCLVL

=== Responsible Party ===

Company Name:HERNON MFG INC (FORMERLY IN BROOKLYN, NY)

Address:121 TECH DR

City:SANFORD

State:FL

ZIP:32771

Country:US

Info Phone Num:407-322-4000 FAX: 407-321

-9700

Emergency Phone Num:407-322-4000

Preparer's Name:JOSEF ARNON

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:POLYGLYCOL DIMETHACRYLATE

CAS:25852-47-5

Fraction by Wt: 59-66%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYGLYCOL OLEAT

Fraction by Wt: 22-30%

Other R

EC Limits:NONE RECOMMENDED

Ingred Name:SACCHARIN (SARA 313) (CERCLA)

CAS:81-07-2

RTECS #:DE4200000

Fraction by Wt: 2-5%

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:CUMENE HYDROPEROXIDE

CAS:80-15-9

RTECS #:MX2450000

Fraction by Wt: 1-3%

Other REC Limits:NONE RECOMMENDED

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:SILICA, AMORPHOUS, TREATED OR SILICA, AMORPHOUS,
PRECIPITATED AND GEL

CAS:7699-41-4

RTECS #:VV8850000

Fraction by Wt: 1-3%

Other RE

C Limits:NONE RECOMMENDED

OSHA PEL:20 MPPCF; Z-3

ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:N,N-DIALKYL TOLUIDINE

CAS:613-48-9

Fraction by Wt: 0.1-2%

Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7

RTECS #:XR2275000

Fraction by Wt: 0.1-1%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:VOLATILE ORGANIC CONTENT: 146.3 G/L

RTECS #:9999999VO

Fraction by Wt: 13.3%

Other REC Limits:NONE RECOMMENDED

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==== Hazards Identification =====

LD50 LC50 Mixture:ORAL LD50 (RAT) IS >10000 MG/KG
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE: MAY CAUSE MILD EYE IRRITATION.
CHRONIC: MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE
INDIVIDUALS.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:EYES-IRRITATION. SKIN-DERMATITIS.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. OBTAIN MEDICAL
ATTENTION. SKIN-WASH WITH MILD SOAP & WATER. INHALED-DOES NOT
APPLY. DLA-HMIS: REMOVE TO FRESH AIR. INGESTED-DO NOT INDUCE
VOMITING! KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION.

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

Flash Point Method:TCC
Flash Point:>200F,>93C
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:NONE SPECIFIED BY MFR. DLA-HMIS: WEAR
SELF-CONTAINED BREATHING APPARATUS AND FULL FIRE FIGHTER'S
PROTECTIVE GEAR. USE WATER TO COOL FIRE EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:SOAK UP IN AN INERT ABSORBENT. STORE IN A
PA
RTLY FILLED, CLOSED CONTAINER UNTIL DISPOSAL.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE BELOW 110F
TO PRESERVE SHELF LIFE. AVOID PROLONGED SKIN CONTACT. KEEP AWAY
FROM EYES.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:DLA-HMIS: IF ENGINEERING CONTROLS FA

IL OR

NON-ROUTINE USE OR AN EMERGENCY OCCURS; WEAR AN MSHA/NIOSH APPROVED RESPIRATOR WITH ORGANIC VAPOR CARTRIDGE OR AN AIR-SUPPLIED RESPIRATOR OR SCBA, AS REQUIRED . USE IAW 29 CFR 1910.134.

Ventilation:DOES NOT APPLY. DLA-HMIS: USE ADEQUATE MECHANICAL VENTILATION OR LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:RUBBER OR PLASTIC GLOVES.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER. DLA-HMIS

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EYE WASH STATION.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

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

HCC:N1

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

Vapor Pres: