

HERNON MANUFACTURING INC. -- NUTS N' BOLTS 236 -- 8030-00-081-2331

===== Product Identification =====

Product ID:NUTS N' BOLTS 236

MSDS Date:10/01/1989

FSC:8030

NIIN:00-081-2331

MSDS Number: BHYGS

=== Responsible Party ===

Company Name:HERNON MANUFACTURING INC.

Address:865 ESSEX STREET

City:BROOKLYN

State:NY

ZIP:11208-5220

Country:US

Info Phone Num:718-649-3000

Emergency Phone Num:718-649-3000

CAG

E:DO346

=== 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

Company Name:HERNON MANUFACTURING INC.

Address:865 ESSEX STREET

City:BROOKLYN

State:NY

ZIP:11208-5220

Phone:718-649-3000

CAGE:DO346

===== Composition/Information on Ingredients =====

Ingred Name:SACCHARIN (SARA III)

CAS:81-07-2

RTECS #:DE4200000

Fraction by Wt: 3%

EPA Rpt Qty:100 LBS

DOT R

pt Qty:100 LBS

Ingred Name:TRIALKYLAMINE

Fraction by Wt: 3%

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

Routes of Entry: Inhalation:UNKNOWN Skin:YES Ingestion:YES

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

Health Hazards Acute and Chronic:NONE

Explanation of Carcinogenicity:NOT LISTED IN ANY OF THE ABOVE

Effects of Overexposure:MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS

Medical Cond Aggravated by Exposure:MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS

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

First Aid:EYE AND SKIN CONTACT FLUSH WITH WATER. INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:200F/93C

Lower Limits:DNA

Upper Limits:DNA

Extinguishing Media:FOAM, DRY CHEMICAL, CO2

Fire Fighting Procedures:SELF CONTAINED B REATHING APPARATUS AND

PROTECTIVE CLOTHING SHOULD BE WORN IN FIGHTING FIRES INVOLVING CHEMICALS

Unusual Fire/Explosion Hazard:NONE

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

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

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

Handling and Storage Precautions:STORE BELOW 110F TO PRESERVE SHELF-LIFE. AVOID PROLONGED SKI

N CONTACT.

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

Respiratory Protection:NOT NECESSARY  
Ventilation:MECHANICAL (GENERAL) REQUIRED  
Protective Gloves:RUBBER OR PLASTIC GLOVES RECOMMENDED  
Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED  
Other Protective Equipment:NONE LISTED  
Work Hygienic Practices:NONE LISTED  
Supplemental Safety and Health  
NK

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

HCC:V4  
Boiling Pt:B.P. Text:300F  
Vapor Pres:5@80F  
Sp  
ec Gravity:1.054@80F  
Evaporation Rate & Reference:>1 (BUTYL ACETATE=1)  
Solubility in Water:SLIGHT  
Appearance and Odor:BLUE LIQUID - ODOR MILD

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:EXCESS HEAT AND STRONG OXIDIZING AGENTS  
Hazardous Decomposition Products:NONE  
Conditions to Avoid Polymerization:POLYMERIZATION IRRITATORS

===== Disposal Considerations =====

Waste Disposal Methods:BURY OR INCINERATE IN ACCORDANCE WITH EPA AND  
LOCAL REGULATIONS.

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