

HERON MANUFACTURING INC. -- NUTS N' BOLTS 227 -- 8030-00-081-2339

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Product Identification
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Product ID:NUTS N' BOLTS 227

MSDS Date:04/01/1989

FSC:8030

NIIN:00-081-2339

MSDS Number: BHQSC

=== Responsible Party ===

Company Name:HERON 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

CAGE

:JO919

=== 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:HERON MANUFACTURING INC.

Address:865 ESSEX STREET

Box:City:BROOKLYN

State:NY

ZIP:11208-5220

Country:US

Phone:718-649-3000

CAGE:JO919

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Composition/Information on Ingredients
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Ingred Name:1-METHYL-1-PHENYLETHYL HYDROPEROXIDE (CUMENE HYDROPEROXIDE)
(SARA III)

CAS:80-

15-9
RTECS #:MX2450000
Fraction by Wt: 1-2%
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:TRIALKLAMINE
Fraction by Wt: < 1%
OSHA PEL:NOT LISTED
ACGIH TLV:NOT LISTED

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Hazards Identification
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Routes of Entry: Inhalation:NO 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 PRO
LONGED CONTACT IN
SENSITIVE INDIVIDUALS
Medical Cond Aggravated by Exposure:SAME AS ABOVE

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First Aid Measures
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First Aid:INGESTION: DO NOT INDUCE VOMITING KEEP INDIVIDUAL CALM.
OBTAIN MEDICAL ATTENTION
INHALATION: DNA. SKIN: FLUSH WITH WATER AND
EYES: FLUSH WITH WATER

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:> 200 F 93.33 C
Lower Limits:DNA
Upper Limits:DNA
Extinguishing
Media:CO2, FOAM, DRY CHEMICAL
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:SOAK UP IN AN INERT ABSORBENT. STORE IN
PARTLY-FILLED, CLOSED CONTAINER UNTIL DISPOSAL. RECOMMENDED METHODS
OF DISPOSAL. BURY OR INCINERATE IN ACCORDANCE WITH EPA AND LOCAL
REGULATIONS

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Handling and Storage
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Handling and Storage Precautions:STORE BELO

W 110 F TO PRESERVE

SHELF-LIFE. AVOID PROLONGED SKIN CONTACT.

Other Precautions:SHIPPING REGULATIONS: TYPE OR CLASS DOT UNRESTRICTED
AND IATA UNRESTRICTED

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

Respiratory Protection:NOT REQUIRED

Ventilation:NOT NECESSARY NORMALLY

Protective Gloves:RUBBER OR PLASTIC RECOMMENDED

Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED

Other Protective Equipment:NONE

Work Hygienic Practices:AS REQUIRED

Supplemental Safety and Hea

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

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

Melt/Freeze Pt:M.P/F.P Text:NA

Vapor Pres:< 5 @ 80 F

Spec Gravity:1.071 @ 80F

Evaporation Rate & Reference:> 1

Solubility in Water:SLIGHT

Appearance and Odor:RED LIQUID, ODOR-MILD

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

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:EXCESS HEAT AND STRONG OXIDIZING AGENT

Hazardous Decomposition

Products:NONE

Conditions to Avoid Polymerization:POLYMERIZATION IRRITATORS

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

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

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