

HERON MANUFACTURING INC. -- NUTS N' BOLTS 227 -- 8030-00-067-6744

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Product Identification  
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Product ID:NUTS N' BOLTS 227

MSDS Date:04/01/1989

FSC:8030

NIIN:00-067-6744

MSDS Number: BHFLM

=== 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  
Effects of Overexposure:MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN  
SENSITIVE INDIVIDUALS  
Medical Cond Aggra  
vated 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 EYE: FLUSH WITH WATER

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Fire Fighting Measures  
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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 BELOW 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  
Protective Gloves:RUBBER OR PLASTIC GLOVES RECOMMENDED  
Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED  
Other Protective Equipment:NONE  
Work Hygienic Practices:AS REQUIRED  
Supplemental Safety and Health  
NK

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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 @ 80 F  
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 AGENTS  
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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