

NUTS N' BOLTS 223

MSDS Number

BHCXG

National Stock Number

8030-00-081-2339

Product Name

NUTS N' BOLTS 223

Manufacturer

HERON MANUFACTURING INC

Product Identification

Product ID:NUTS N' BOLTS 223

MSDS Date:09/01/1987

FSC:8030

NIIN:00-081-2339

MSDS Number: BHCXG

Responsible Party

HERON MANUFACTURING INC.

865 ESSEX STREET

BROOKLYN , NY 11208-5220

US

Emergency Phone: 718-649-3000

Info Phone: 718-649-3000

Preparer: JOSEF ARNON

Cage: JO919

Contractor

HERON MANUFACTURING INC.

BROOKLYN, NY 11208-5220

US

718-649-3000

Cage: JO919

Ingredients

POLYGLYCOL DIMETHACRYLATES

Fraction By Weight: 60-65%

BIS-PHENOL A FUMARATE RESIN

Fraction By Weight: 30-35%

1-METHYL-1-PHENYLETHYL HYDROPEROXIDE (CUMENE HYDROPEROXIDE)

CAS: 80-15-9

RTECS: MX2450000

Fraction By Weight: 3 - 5%

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

N,N-DIALKYL TOLUIDINES

Fraction By Weight:

SACCHARIN (SARA III)

CAS: 81-07-2

RTECS: DE4200000

Fraction By Weight:

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

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

First Aid

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

Fire Fighting

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

Accidental Release

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

Handling

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

Exposure Controls

Ventilation:NOT NORMALLY 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

Chemical Properties

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

Vapor Pres:< 5 @ 80 F

Spec Gravity:1.106 @ 80 F

pH:DNA

Solubility in Water:SLIGHT

Appearance and Odor:RED LIQUID, ODOR-MILD

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:NONE

Hazardous Decomposition Products:IRRITATING ORGANIC VAPORS

Disposal

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

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.