

## **ANAEROBIC ID 234**

### **MSDS Number**

BHCGS

### **National Stock Number**

8030-01-024-9584

### **Product Name**

ANAEROBIC ID 234

### **Manufacturer**

HERNON MANUFACTURING INC

### **Product Identification**

Product ID:ANAEROBIC ID 234

MSDS Date:10/10/1988

FSC:8030

NIIN:01-024-9584

MSDS Number: BHCGS

### **Responsible Party**

HERNON MANUFACTURING INC.

865 ESSEX STREET

BROOKLYN , NJ 11208-5220

US

Emergency Phone: 718-649-3000

Info Phone: 718-649-3000

Preparer: JOSEF ARNON

Cage: DO346

### **Contractor**

HERNON MANUFACTURING INC.

BROOKLYN, NY 11208-5220

US

718-649-3000

Cage: DO346

### **Ingredients**

POLYGLYCOL DIMETHACRYLATES

Fraction By Weight: 40-45%

OSHA PELNONE LISTED

ACGIH TLV: NONE LISTED

BIS-PHENOL A FURMARATE RESINS

Fraction By Weight: 30-35%

OSHA PELNONE LISTED

ACGIH TLV: NONE LISTED

POLYGLYCOL DIOCTOATES

Fraction By Weight: 15-20%

OSHA PELNONE LISTED  
ACGIH TLV: NONE LISTED

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

CAS: 80-15-9

RTECS: MX2450000

Fraction By Weight: 4%

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

N,N-DIALKYL TOLUIDINES

Fraction By Weight:

OSHA PELNONE LISTED

ACGIH TLV: NONE LISTED

SACCHARIN (SARA III)

CAS: 81-07-2

RTECS: DE4200000

Fraction By Weight:

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

## Hazards

LD50 LC50 Mixture:>5000 MG/KG

Health Hazards Acute and Chronic:EST DERMAL LD 50 >2000 MG/KG \*IN A SINGLE TEST, PURE CUMENE HYDROPEROXIDE CAUSED TUMORS IN ONE OF THIRTY EXPERIMENTAL ANIMALS WHEN INJECTED UNDER THE SKIN.

\*\*SACCHARIN HAS BEEN SHOWN TO CAUSE TUMORS I N EXPERIMENTAL ANIMALS WHEN FED IN LARGE AMOUNTS FOR PROLONGE PERIODS. TECH JUDGEMENT THAT THIS PROD POSES NO HAZARDS.

Explanation of Carcinogenicity:NONE LISTED

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

Medical Cond Aggravated by Exposure:SEE ABOVE.

## First Aid

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

## Fire Fighting

Flash Point Method:TCC

Flash Point:200F/33.89C

Lower Limits:DNA

Upper Limits:DNA

Extinguishing Media:CO2, FOAM, DRY CHEMICAL.

Fire Fighting Procedures:NONE LISTED.

Unusual Fire/Explosion Hazard:NONE

## Accidental Release

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

## Handling

Handling and Storage Precautions:STORE BELOW 110F TO PRESERVE SHELF-LIFE. AVOID PROLONGED SKIN CONTACT.  
Other Precautions:TLV DOES NOT APPLY.

## Exposure Controls

Respiratory Protection:NONE LISTED.  
Ventilation:NOT NORMALLY NECESSARY.  
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

## Chemical Properties

HCC:N1  
Boiling Pt:B.P. Text:>300F  
Vapor Pres:Spec Gravity:1.087 @80F  
pH:DNA  
Solubility in Water:SLIGHT  
Appearance and Odor:BLUE LIQUID,ODOR MILD.

## Stability

Stability Indicator/Materials to Avoid:YES  
NONE  
Stability Condition to Avoid:NONE LISTED.  
Hazardous Decomposition Products:NONE

## Disposal

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

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