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## **ULTRA NEGACOLOR 2 BLEACH CONCENTRATE**

### **MSDS Number**

BHCQH

### **National Stock Number**

6850-00B060007

### **Product Name**

ULTRA NEGACOLOR 2 BLEACH CONCENTRATE

### **Manufacturer**

FUJI HUNT

### **Product Identification**

Product ID:ULTRA NEGACOLOR 2 BLEACH CONCENTRATE

MSDS Date:03/02/1989

FSC:6850

NIIN:00B060007

MSDS Number: BHCQH

### **Responsible Party**

FUJI HUNT

5 GARRET MOUNTAIN PLAZA

WEST PATTERSON , NJ 07424

US

Emergency Phone: 1-800-OLIN-911

Info Phone: 203-356-3449

Preparer: OLIN MSDS CONTROL GROUP

Cage: 00129

### **Contractor**

FUJI HUNT

WEST PATTERSON, NJ 07424

US

1-800-OLIN-911

Cage: 00129

### **Ingredients**

FERRIC AMMONIA

CAS: 21265-50-9

Fraction By Weight: 15-20%

AMMONIA BROMIDE

CAS: 12124-97-9

RTECS: BO9170000

Fraction By Weight: 25-30%

POTASSIUM NITRATE

CAS: 7757-79-1

RTECS: TT3700000

Fraction By Weight: 1-5%

ACETIC ACID (SARA III)

CAS: 64-19-7

RTECS: AF1225000

Fraction By Weight: 1-5%

OSHA PEL10 PPM

ACGIH TLV: 10 PPM/15 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

## Hazards

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

Health Hazards Acute and Chronic: ACUTE-SKIN, EYE AND MUCOUS MEMBRANE IRRITATION. MAY CAUSE RESPIRATORY IRRITATION. CHRONIC: MAY CAUSE DERMATITIS.

Explanation of Carcinogenicity: NOT KNOWN TO BE A CARCINOGEN.

## First Aid

First Aid: SKIN AND EYES-FLUSH WITH WATER FOR 15 MINUTES, CALL A PHYSICIAN. INGESTION-DRINK WATER, INDUCE VOMITING BY STICKING FINGER DOWN THROAT. CALL A PHYSICIAN. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION-REMOVE VICTIM TO FRESH AIR. CALL A PHYSICIAN.

## Fire Fighting

Flash Point: NOT FLAMMABLE

Extinguishing Media: CHOOSE EXTINGUISHING MEDIA SUITABLE FOR SURROUNDING MATERIALS.

Fire Fighting Procedures: WATER SPRAY SHOULD BE USED TO COOL FIRE EXPOSED CONTAINERS AND/OR TO DISPERSE VAPORS. USE NIOSH/MSHA APPROVED POS. PRESS. SCBA IF MATERIAL IS INVOLVED IN A FIRE

## Accidental Release

Spill Release Procedures: WEAR NIOSH/MSHA APPROVED POSITIVE PRESSURE SUPPLIED AIR RESPIRATOR. FOLLOW OSHA REGULATIONS FOR RESPIRATOR USE (SEE 29CFR1910.134). WEAR GOGGLES, COVERALLS, NEOPRENE GLOVES AND BOOTS. ISOLATE SPILL BY DIKING. STOP SOURCE OF LEAK AND TRY ABSORBENT.

## Handling

Handling and Storage Precautions: AVOID CONTACT WITH EYES, SKIN OR CLOTHING. DO NOT TAKE INTERNALLY. FOR SKIN/EYE CONTACT WASH WITH WATER. AVOID BREATHING MIST OR VAPOR.

Other Precautions: STORE IN COOL, DRY, WELL-VENTILATED PLACE. AVOID STRONG ALKALIES.

## Exposure Controls

Ventilation: LOCAL MECHANICAL EXHAUST VENTILATION RECOMMENDED TO MINIMIZE EMPLOYEE EXPOSURE.

Protective Gloves: NEOPRENE.

Eye Protection: GOGGLES.

Supplemental Safety and Health

## Chemical Properties

Boiling Pt: B.P. Text: 100C

Vapor Pres: 15 MM HG

Spec Gravity: 1.34 H2O=1

pH: 6.0

Evaporation Rate & Reference: 1 H2O=1, BUTYLACETATE=1

Solubility in Water: COMPLETE  
Appearance and Odor: ODORLESS, REDDISH BROWN SOLUTION.

### **Stability**

Stability Indicator/Materials to Avoid: YES  
STRONG ALKALIES (RELEASE AMMONIA VAPORS).  
Stability Condition to Avoid: EXCESS HEAT.  
Hazardous Decomposition Products: AMMONIA.

### **Disposal**

Waste Disposal Methods: DISPOSE OF CONTAMINATED PRODUCT. EMPTY CONTAINERS AND MATERIALS USED IN CLEANING UP SPILLS OR LEAKS AS APPROVED.  
CONSULT APPROPRIATE FEDERAL, STATE AND LOCAL REGULATORY AGENCIES FOR PROPER DISPOSAL PROCEDURES.

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