

OLIN HUNT SPECIALTY PRODUCTS,INC,DIV OF OLIN CORP -- 814319 CINE-2 REVERSAL BLEACH SOLUTION RB-2 -- 6750-01-119-9654

===== Product Identification =====

Product ID:814319 CINE-2 REVERSAL BLEACH SOLUTION RB-2

MSDS Date:11/04/1988

FSC:6750

NIIN:01-119-9654

MSDS Number: BGMQV

=== Responsible Party ===

Company Name:OLIN HUNT SPECIALTY PRODUCTS,INC,DIV OF OLIN CORP

Address:5 GARRET MOUNTAIN PLAZA

City:

WEST PATTERSON

State:NJ

ZIP:07424

Info Phone Num:203-789-5436

Emergency Phone Num:800-OLIN-911 OR 800-654-6911

CAGE:OLINH

=== Contractor Identification ===

Company Name:ANACOMP INC

Address:12120 PLUM ORCHARD DR SUITE A

Box:City:SILVER SPRING

State:MD

ZIP:20904

Country:US

Phone:301-572-2000

CAGE:9D340

Company Name:ANACOMP INC ANACOMP MULTIPRODUX DIV

Address:5960 FAIRMOUNT AVE

Box:82449

City:SAN DIEGO

State:CA

ZIP:92138-9948

Country:US

Phone:619-291-9960

CAGE:05037

Company Name:FUJI HUNT PHOTOGRAP

HIC CHEMICALS INC
Address:W 115 CENTURY RD
Box:988
City:PARAMUS
State:NJ
ZIP:07653-0988
Country:US
Phone:201-967-9603
CAGE:73877
Company Name:OLIN HUNT SPECIALTY PRODUCTS INC.
Address:5 GARRET MOUNTAIN PLAZA
City:WEST PATERSON
State:NJ
ZIP:07424
Country:US
Phone:203-789-5436
CAGE:OLINH

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Composition/Information on Ingredients
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Ingred Name:SULFURIC ACID (SARA III)
CAS:7664-93-9
RTECS #:WS5600000
Fraction by Wt: 6-10%
OSHA PEL:1 MG/M3
ACGIH TLV:1 MG/M3; 9192
EPA Rpt Qty:1000 LBS
DOT Rpt Qty:1000 LBS

Ingred Name:POTASSIUM BICHROMATE (SARA III)
CAS:7778-50-9
RTECS #:HX7680000
Fraction by Wt: 3-5%
OSHA PEL:C,0.1 MG/M3 CRO3
ACGIH TLV:0.5 MG CR/M3; 9293
EPA Rpt Qty:10 LBS
DOT Rpt Qty:10 LBS

Ingred Name:WATER
CAS:7732-18-5
RTECS #:ZC0110000
Fraction by Wt: 85-91%

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Hazards Identification
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Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES
Health Hazards Acu

te and Chronic:PRODUCT IS CORROSIVE TO BODY TISSUES.

NO OTHER DATA FROM MFR.

Explanation of Carcinogenicity:MFR ON CARCINOGENITY;"NO DATA." HMIS:SEE
NTP,IARC ON CHROME AND INORGANIC CHROME COMPOUNDS;ESPECIALLY CHROME
VI.

Effects of Overexposure:CONTACT MAY CAUSE MILD TO SEVERE IRRITATION.

Medical Cond Aggravated by Exposure:NONE REPORTED.

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First Aid Measures
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First Aid:EYE:FLUSH WITH WATER 15 MIN. SKIN:WASH WITH SOAP & WATER.

INGE

STED:DO NOT INDUCE VOMITING. DRINK LARGE QUANTITY OF WATER
(NOTHING BY MOUTH IF UNCONSCIOUS). GET IMMEDIATE MEDICAL CARE.

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Fire Fighting Measures
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Flash Point:NONE

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM, CARBON DIOXIDE

Fire Fighting Procedures:COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

USE SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard:NONE

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Accidental Release Measures
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Spill Release Procedures:NEUTRALIZE WITH SODIUM CARBONATE. ABSORB ON
INERT MATERIAL. DRUM FOR DISPOSAL.

Neutralizing Agent:SODIUM CARBONATE

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Handling and Storage
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Handling and Storage Precautions:STORE IN COOL, DRY AREA. KEEP TIGHTLY
CLOSED. DO NOT PLACE IN ALUMINUM CONTAINERS.

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Exposure Controls/Personal Protection
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Respiratory Protection:WEAR NIOSH RESPIRATOR IF EXPOSED ABOVE PEL/TLV.

Ventilation:USE LOCAL EXHAUS

T IF NEEDED TO MAINTAIN EXPOSURE BELOW
TLV/PEL.

Protective Gloves:RUBBER

Eye Protection:GOGGLES OR SAFETY GLASSES & FACE SHIELD

Other Protective Equipment:RUBBER APRON

Work Hygienic Practices:USE GOOD CHEMICAL HYGIENE PRACTICE. AVOID
UNNECESSARY CONTACT.

Supplemental Safety and Health

APPARENTLY ANACOMP PURCHASES OLIN-HUNT PRODUCT CAT NO. 81439, ADDS RB-2
TO THE NAME (OR CHANGES CAT NO.). MSDS CARRIES BOTH NUMBERS AND
OLIN HUNT NAME. MSDS FROM ANACOMP WAS DATED DEC 85, BUT WAS ESSE

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TIALLY THE SAME AS FOR OLIN HUNT'S CURRENT MSDS ENTERED HERE.

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

HCC:C3

Boiling Pt:B.P. Text:220F/104C

Vapor Pres:15 MM

Spec Gravity:1.088

pH:ACID

Evaporation Rate & Reference: