

OLIN HUNT SPECIALTY PRODUCTS INC.SUBS.OF OLIN CORP -- COLORPRINT 101ER
DEVELOPER/REPLENISHER PART C FOR 815402 -- 6750-01-048-7742

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

Product ID:COLORPRINT 101ER DEVELOPER/REPLENISHER PART C FOR 815402

MSDS Date:03/27/1989

FSC:6750

NIIN:01-048-7742

Kit Part:Y

MSDS Number: BSFJY

=== Responsible Party ===

Company Name:OLIN HUNT SPECIALTY PRODUCTS INC.SUBS.OF OLIN CORP

Address:5 GARRET MOUNTAIN PLAZA

City:WEST PATERSON

State:NJ

ZIP:07424

Info Phone Num:203-356-3449

Emergency Phone Num:800-654-6911

CAGE:OLINH

=== Contractor Identification ===

Company Name:FUJI HUNT PHOTOGRAPHIC 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:PARA-PHENYLENE DIAMINE DERIVATIVE

Fraction by Wt: 30-35%

Other REC Limits:NONE RECOMMENDED

Ingred Name:POTASSIUM METABISULFITE

CAS:16731-55-8

RTECS #:TT4920000

Fraction by Wt: 1-5%

Other REC Limits:NONE RECOMMENDED

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Hazards Identification
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and

Chronic:EFFECTS OF ACUTE EXPOSURE: CORROSIVE

TO ALL TISSUE CONTACTED. MUCOUS MEMBRANE AND RESPIRATORY IRRITANT.

EFFECTS OF CHRONIC EXPOSURE: ALLERGIC SKIN REACTION MAY OCCUR FROM REPEATED EXPOSURE.

Explanation of Carcinogenicity:NOT KNOWN TO BE CARCINOGENIC.

Effects of Overexposure:CORROSIVE TO ALL TISSUES CONTACTED. MUCOUS MEMBRANE AND RESPIRATORY IRRITANT. DERMATITIS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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First Aid Measure
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First Aid:SKIN-IMMEDIATELY FLUSH WITH WATER FOR 15 MIN, CALL A PHYSICIAN. EYES-IMMEDIATELY FLUSH WITH WATER FOR 15 MIN, CALL A PHYSICIAN. INGESTION-IMMEDIATELY DRINK LARGE QUANTITIES OF WATER. INDUCE VOMITING B Y STICKING FINGER DOWN THROAT. CALL A PHYSICIAN. INHALATION-IMMEDIATELY REMOVE VICTIM TO FRESH AIR. CALL A PHYSICIAN.

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Fire Fighting Measures
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Flash Point:NOT FLAMMABLE

Extinguishing Media:WATER

SPRAY, DRY CHEMICAL, ALCOHOL FOAM OR CARBON DIOXIDE.

Fire Fighting Procedures:USE NIOSH/MSHA APPROVED POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS WHEN ANY MATERIAL IS INVOLVED IN A FIRE.

Unusual Fire/Explosion Hazard:WATER SPRAY SHOULD BE USED TO COOL FIRE EXPOSED CONTAINER AND/OR TO DISPERSE UNIGNITED VAPORS.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR NIOSH/MSHA APPROVED POSITIVE PRESSURE SUPPLIED AIR RESPIRATOR OR. STOP SOURCE OF LEAK. TRANSFER CONTENTS TO NON-LEAKING CONTAINER OR STORAGE VESSEL. NEUTRALIZE AND ADD DRY ABSORBENT. CLEAN UP AND PLACE IN AN APPROVED DOT CONTAINER AND SEAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:HARMFUL IF SWALLOWED. AVOID CONTACT WITH EYES, SKIN OR CLOTHING. AVOID BREATHING MISTS OR VAPOR. STORE IN COOL, DRY, WELL-VENTILATED PLACE.

Other

Precautions:AVOID CONTACT WITH OXIDIZERS.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE SPECIFIED BY MANUFACTURER.

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

Protective Gloves:IMPERVIOUS.

Eye Protection:GOGGLES.

Other Protective Equipment:IMPERVIOUS APRON.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE AND LAUNDRER CONTAMINATED CLOTHING.

Supplemental Safety and Health

THIS

IS PART C OF A 3-PART PRODUCT.

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

HCC:C1

Boiling Pt:B.P. Text:>212F,>100C

Vapor Pres:17 MMHG

Vapor Density:0.6

Spec Gravity:1.14

pH:1.0

Solubility in Water:COMPLETE

Appearance and Odor:ODOR: SULFUR DIOXIDE.

Percent Volatiles by Volume:65

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

ALKALIS, STRONG OXIDANTS SUCH AS CHROMIC ACID OR LIQUID CHLORINE.

Stability Con

dition to Avoid:EXCESSIVE HEAT.

Hazardous Decomposition Products:SULFUR DIOXIDE.

===== Disposal Considerations =====

Waste Disposal Methods:DISPOSE OF CONTAMINATED PRODUCT, EMPTY CONTAINERS AND MATERIALS USED IN CLEANING UP SPILLS OR LEAKS IN A MANNER APPROVED FOR THIS MATERIAL. CONSULT APPROPRIATE FEDERAL, STATE AND LOCAL REGULATORY AGEN CIES TO ASCERTAIN PROPER DISPOSAL PROCEDURES.

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