

OLIN HUNT SPECIALTY PRODUCTS INC.SUBS.OF OLIN CORP -- 709972 TYPE B STARMAT DEVLPR
& REPL,PART A -- 6750-00-945-6522

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

Product ID:709972 TYPE B STARMAT DEVLPR & REPL,PART A

MSDS Date:10/18/1985

FSC:6750

NIIN:00-945-6522

Kit Part:Y

MSDS Number: BFYQJ

=== Responsible Party ===

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

Address:5 GARRET MOUNTAIN P

LAZA

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

===== Composition/Info

Information on Ingredients =====

Ingredient Name: POTASSIUM SULFITE
CAS: 10117-38-1
RTECS #: WT3530000
Fraction by Wt: 15-20%
OSHA PEL: NO DATA
ACGIH TLV: NO DATA

Ingredient Name: POTASSIUM HYDROXIDE (SARA III)
CAS: 1310-58-3
RTECS #: TT2100000
Fraction by Wt: 6-9%
OSHA PEL: C, 2 MG/M3
ACGIH TLV: C 2 MG/M3; 9192
EPA Rpt Qty: 1000 LBS
DOT Rpt Qty: 1000 LBS

Ingredient Name: HYDROQUINONE (SARA III)
CAS: 123-31-9
RTECS #: MX3500000
Fraction by Wt: 1-3%
OSHA PEL: 2 MG/M3
ACGIH TLV: 2 MG/M3; 9192
EPA Rpt Qty: 1 LB
DOT Rpt Qty: 1 LB

Ingredient Name: WATER
CAS: 7732-18-5
RTECS #: ZC0110000

===== Hazards Identification =====

Reports of Carcinogenicity: NTP:NO IARC:NO
Health Hazards Acute and Chronic: SEE SIGNS AND SYMPTOMS OF
OVEREXPOSURE.
Effects of Overexposure: MAY CAUSE SKIN IRRITATION ON REPEATED OR
PROLONGED CONTACT.
Medical Conditions Aggravated by Exposure: NONE NOTED.

===== First Aid Measures =====

First Aid: EYES: IMMEDIATELY FLUSH WITH

CLEAN WARM WATER FOR 15 MINUTES
AND GET MEDICAL ATTENTION;SKIN:RINSE THOROUGHLY.WASH WITH MILD SOAP
FOR 15 MINUTES.CALL A PHYSICIAN.

===== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, FOAM OR CARBON DIOXIDE
Fire Fighting Procedures:WEAR SCBA. USE WATER SPRAY TO COOL FIRE
EXPOSED CONTAINERS AND TO DISPOSE VAPORS.
Unusual Fire/Explosion Hazard:NONE NOTED BY MANUFACTURER.

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

Spill Release Procedures:ADD DRY ABSORBENT AND PLACE IN AN APPROPRIATE
DOT CONTAINER AND SEAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED
AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP
CONTAINERS TIGHTLY CLOSED
Other Precautions:AVOID SKIN CONTACT.DO NOT BREATHE MIST.

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

Respiratory Protection:NOT NORMALLY NEEDED
Ventilation:LOCAL EXHAUST RECOMMENDED.
Protective Gloves:RUBBER.
Eye Protection:SAFETY GLASSES,GOGGLES OR FACE SHIELD.
Other Protective Equipment:RUBBER APRON.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. REMOVE AND
LAUNDRER CONTAMINATED CLOTHING.
Supplemental Safety and Health
THIS IS PART A OF A 3-PART KIT. FOR PARTS B AND C,SEE PNI B AND C,SAME
NSN. PART A CAT # 709972. WHOLE KIT # 810838.

===== Physical/Chemical

Properties =====

HCC:B1

Boiling Pt:B.P. Text:212F(100C)

Vapor Pres:15

Spec Gravity:1.27

pH:11.5

Evaporation Rate & Reference:1.0 (WATER=1)

Solubility in Water:COMPLETE

Appearance and Odor:AQUEOUS SOLUTION.

Percent Volatiles by Volume:55

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

Stability Indicator/Materials to Avoid:YES

STRONG ALKALIES,OXIDIZING AGENTS.

Stability Condition to Avoid:EXCESSIVE HEAT

Hazardous Decomposition Products:NONE

=====

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

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

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.