

PHOTICA INC -- KROMICA 140K RAPID FIXER CONCENTRATE, PART -- 6750-00-965-4846  
===== Product Identification =====

Product ID:KROMICA 140K RAPID FIXER CONCENTRATE, PART

MSDS Date:11/15/1991

FSC:6750

NIIN:00-965-4846

MSDS Number: BLWGN

=== Responsible Party ===

Company Name:PHOTICA INC

Address:491 LYONS AVE

City:IRVINGTON

State:NJ

ZIP:07111-4717

Country:US

Info Phone Num:201-926-1000 (KRONICA INC.)

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mergency Phone Num:201-926-1000 (KRONICA INC.)

CAGE:KO586

=== Contractor Identification ===

Company Name:KRONICA INC. (PURCHASED PHOTICA INC.)

Address:495 LYONS AVENUE

Box:City:IRVINGTON

State:NJ

ZIP:07111-4717

Country:US

Phone:201-926-1000 OR 201-705-9553

CAGE:0K5T6

Company Name:PHOTICA INC

Address:491 LYONS AVE

Box:City:IRVINGTON

State:NJ

ZIP:07111-4717

Country:US

Phone:201-705-9553 (KROMICA)

CAGE:KO586

Company Name:PHOTICA INC (WAS PURCHASED BY KROMICA INC.)

Address:491 LYONS AVE

Box:City:l

RVINGTON  
State:NJ  
ZIP:07111-4717  
Country:US  
Phone:201-926-1000 (KRONICA INC.)  
CAGE:60349

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Composition/Information on Ingredients  
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Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: 40-50%  
Other REC Limits:NONE SPECIFIED

Ingred Name:AMMONIUM THIOSULFATE  
CAS:7783-18-8  
RTECS #:XN6465000  
Fraction by Wt: 40-50%  
Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM METABISULFITE  
CAS:7681-57-4  
RTECS #:UX8225000  
Fraction by Wt: 1-5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:5 MG/M3  
ACGIH TLV:5 MG/M3; 9192

Ingred Name:SODIUM ACETATE  
CAS:126-96-5  
RTECS #:AJ4375000  
Fraction by Wt: 5-10%  
Other REC Limits:NONE SPECIFIED

Ingred Name:ACETIC ACID (SARA III)  
CAS:64-19-7  
RTECS #:AF1225000  
Fraction by Wt: 1-5%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:10 PPM  
ACGIH TLV:10 PPM/15 STEL; 9192  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Hazards Acute and Chronic:INHALE-LOW HAZARD FOR RECOMMENDED HANDLING. INGEST-NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION.

Effects of Overexposure:INGEST-MAY CAUSE TRANSIENT IRRITATION. EYE-MAY CAUSE EYE IRRITATION OR BURNS. SKIN-MAY CAUSE SKIN IRRITATION.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:INHALE-LOW HAZARD FOR RECOMMENDED HANDLING. REMOVE TO FRESH AIR.

INGEST-INDUCE VOMITING IMMEDIATELY AS DIRECTED BY MEDICAL PERSONNEL. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. EYE-IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES, GET MEDICAL ATTENTION. SKIN-RINSE WITH WATER AFTER CONTACT.

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

Flash Point:NONE

Extinguishing Media:WATER SPRAY; DRY CHEMICAL; CARBON DIOXIDE.

Fire Fighting Procedures:USE APPROPRIATE AGENT FOR SURROUNDING FIRE.

Unusual Fire/Explosion Hazard:

FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:FLUSH TO SEWER WITH WATER.

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

Handling and Storage Precautions:AVOID CONTACT WITH STRONG ALKALI.

STORE IN TIGHTLY CLOSED CONTAINER IN DRY AREA BETWEEN 50-85F.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:GOOD GENERAL VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:WEAR PROTECTIVE GLOVES.

Eye Protection:WEAR SAFETY EYEWARE.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health  
NONE

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

HCC:C3

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

Vapor Pres:18 MMHG

Va

por Density:0.6

Spec Gravity:1.3550

pH:5.35

Evaporation Rate & Reference: