

EASTMAN KODAK -- 155 9566, KODALITH SUPER RT DEVELOPER, PART B
MATERIAL SAFETY DATA SHEET
NSN: 6750003578010
Manufacturer's CAGE: 19139
Part No. Indicator: D
Part Number/Trade Name: 155 9566, KODALITH SUPER RT DEVELOPER, PART B

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General Information
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Item Name: DEVELOPER, FILM & PAPER, B&W, P/N 155 9566
Company's Name: EASTMAN KODAK COMPANY
Company's Street: 343 STATE STREET
Company's City: ROCHESTER
Company's State: NY
Company's Country: US
Company's Zip Code: 14650
Company's Emerg Ph #: 716-722-5151
Company's Info Ph #: 800-242-2424
Distributor/Vendor # 1: EASTMAN KODAK COMPANY, EASTERN REGIONAL
Distributor/Vendor # 1 Cage: 5K871
Record No. For Safety Entry: 004
Tot Safety Entries This Stk#: 005
Status: KE
Date MSDS Prepared: 13JUL95
Safety Data Review Date: 12JUL96
Supply Item Manager: CX
MSDS Serial Number: BXXJX
Specification Number: NONE
Spec Type, Grade, Class: NONE
Hazard Characteristic Code: N1
Unit Of Issue: PG
Unit Of Issue Container Qty: MAKES 2 GAL
Type Of Container: ASTM D3951-90
Net Unit Weight: UNKNOWN
NRC/State License Number: NONE
Net Propellant Weight-Ammo: NONE

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: SODIUM CARBONATE
Ingredient Sequence Number: 01
Percent: 95-99
NIOSH (RTECS) Number: VZ4050000
CAS Number: 497-19-8
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: POTASSIUM BROMIDE
Ingredient Sequence Number: 02
Percent: 1-5
NIOSH (RTECS) Number: TS7650000
CAS Number: 7758-02-3
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED

Proprietary: NO
Ingredient: METAPHOSPHORIC ACID, HEXASODIUM SALT (CERCLA)
Ingredient Sequence Number: 03
Percent: 1-5
NIOSH (RTECS) Number: OY3675000
CAS Number: 10124-56-8
OSHA PEL: NOT ESTABLISHED
ACGIH TLV: NOT ESTABLISHED
Other Recommended Limit: NONE RECOMMENDED
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Physical/Chemical Characteristics

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Appearance And Odor: SOLID, WHITE, ODORLESS
Boiling Point: N/A
Melting Point: N/A
Vapor Pressure (MM Hg/70 F): NEGLIGIBLE
Vapor Density (Air=1): N/A
Specific Gravity: N/A
Decomposition Temperature: UNKNOWN
Evaporation Rate And Ref: UNKNOWN
Solubility In Water: APPRECIABLE
Viscosity: UNKNOWN
pH: N/A
Corrosion Rate (IPY): UNKNOWN
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Fire and Explosion Hazard Data

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Flash Point: N/A - SOLID
Lower Explosive Limit: UNKNOWN
Upper Explosive Limit: UNKNOWN
Extinguishing Media: USE APPROPRIATE AGENT FOR ADJACENT FIRE.
Special Fire Fighting Proc: WEAR SELF-CONTAINED BREATHING APPARATUS &
PROTECTIVE CLOTHING.
Unusual Fire And Expl Hazrds: NONE
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Reactivity Data

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Stability: YES
Cond To Avoid (Stability): MFR GAVE NO INFORMATION ON MSDS.
Materials To Avoid: NONE WITH COMMON MATERIALS & CONTMINANTS W/WHICH THE
MATERIAL MAY REASONABLY COME IN CONTACT.
Hazardous Decomp Products: NONE
Hazardous Poly Occur: NO
Conditions To Avoid (Poly): WILL NOT OCCUR.
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Health Hazard Data

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LD50-LC50 Mixture: PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED
Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: INHALATION: AIRBORNE DUST IRRITATING. MAY
CAUSE IRRITATION TO MUCOUS MEMBRANES & UPPER RESPERATORY TRACT. EYE: CAUSES
IRRITATION. SKIN: CAUSES IRRITATION. INGESTION: HARMFUL IF SWALLOWED. MAY
CAUSE IRRITATION OF G/I TRACT.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: IN ADDITION TO THE ABOVE, PRODUCT IS NEGATIVE
W/REGARD TO: ACGIH CANCER, CALIFORNIA CANCER & REPRODUCTIVE EFFECTS.
Signs/Symptoms Of Overexp: INHALATION: IRRITATION TO MUCOUS MEMBRANES &
UPPER RESPERATORY TRACT. EYE: IRRITATION. SKIN: IRRITATION INGESTION: G/I
IRRITATION.
Med Cond Aggravated By Exp: MFR GAVE NO INFORMATION ON MSDS.
Emergency/First Aid Proc: IF ANY SYMPTOMS OCCUR, GET IMMEDIATE MEDICAL
ATTENTION. INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. EYE: FLUSH W/PLENTRY
OF WATER FOR 15 MIN. SKIN: FLUSH W/WATER 15 MIN. REMOVE CONTAMINATED
CLOTHING & LAUNDER BEFORE REUSE. INGESTION: DO NOT INDUCE VOMITING. GIVE
FICTIM GLASS OF WATER. NOTHING BY MOUTH IF UNCONSCIOUS. CALL PHYSICIAN OR
POISON CONTROL CENTER IMMEDIATELY.
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Precautions for Safe Handling and Use

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Steps If Matl Released/Spill: FLUSH TO SEWER W/LARGE AMOUNTS OF WATER.
OTHERWISE, ABSORB SPILL W/VERMICULITE OR OTHER INERT MATERIAL & PLACE IN
CONTAINER FOR CHEMICAL WASTRE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL
CONTAMINATION.
Neutralizing Agent: MFR GAVE NO INFORMATION ON MSDS.
Waste Disposal Method: DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO
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NATIONAL, STATE, OR LOCAL LAWS. FLUSH TO SEWER W/LARGE AMOUNTS OF WATER.

Precautions-Handling/Storing: KEEP CONTAINER CLOSED.

Other Precautions: NO SPECIAL PRECAUTIONARY MEASURES SHOULD BE NEEDED UNDER ANTICIPATED CONDITIONS OF USE.

Control Measures

Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, USE FULL FACEPIECE RESPIRATOR APPROVED BY NIOSH FOR DUST. COMPLY WITH 29CFR1910.134.

Ventilation: USE GOOD GENERAL VENTILATION (10 CHANGES/HR). MATCH VENTILATION RATES TO CONDITIONS.

Protective Gloves: IMPERVIOUS GLOVES

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: EYE BATH, WASHING FACILITIES, SAFETY SHOWER. PROTECTIVE CLOTHING APPROPRIATE FOR THE RISK OF EXPOSURE.

Work Hygienic Practices: EK: ? HMIS:USE GOOD INDUSTRIAL HYGIENE PRACTICES. MINIMIZE PERSONAL CONTACT. WASH THOROUGHLY AFTER HANDLING.

Suppl. Safety & Health Data: KAN 354544; PCD 233; C-0193.000.

Transportation Data

Trans Data Review Date: 95355

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

AFI PSN Code: ZZZ

AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

Disposal Data

Label Data

Label Required: YES

Technical Review Date: 21DEC95

MFR Label Number: NONE

Label Status: F

Common Name: 155 9566, KODALITH SUPER RT DEVELOPER, PART B

Signal Word: CAUTION!

Acute Health Hazard-Slight: X

Contact Hazard-Slight: X

Fire Hazard-Slight: X

Reactivity Hazard-None: X

Special Hazard Precautions: **TARGET-ORGANS:RESPIRATORY SYSTEM**

INHALATION:AIRBORNE DUST IRRITATING. MAY CAUSE IRRITATION TO MUCOUS MEMBRANES & UPPER RESPERATORY TRACT. EYE:CAUSES IRRITATION. SKIN:CAUSES IRRITATION. INGESTION:HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION OF G/I TRACT. KEEP CONTAINER CLOSED. IN CASE OF SPILL: FLUSH TO SEWER W/LARGE AMOUNTS OF WATER. OTHERWISE, ABSORB SPILL W/VERMICULITE OR OTHER INERT MATERIAL & PLACE IN CONTAINER FOR CHEMICAL WASTRE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION.

Protect Eye: Y

Protect Skin: Y

Label Name: EASTMAN KODAK COMPANY

Label Street: 343 STATE STREET

Label City: ROCHESTER

Label State: NY

Label Zip Code: 14650

Label Country: US

Label Emergency Number: 716-722-5151

Year Procured: 1995