

EASTMAN KODAK COMPANY -- KODAK ME-4/VNF-1/RVNP FIRST DEVELOPER REPL --  
6750-00-965-4950

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

Product ID:KODAK ME-4/VNF-1/RVNP FIRST DEVELOPER REPL

MSDS Date:12/16/1983

FSC:6750

NIIN:00-965-4950

MSDS Number: BBZBZ

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Info Phone Num:(716) 722-5151

Emergen

cy Phone Num:(716) 722-5151

CAGE:19139

=== Contractor Identification ===

Company Name:EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

Address:343 STATE ST

Box:City:ROCHESTER

State:NY

ZIP:14650-1115

Country:US

Phone:716-722-5151/(800) 242-2424

CAGE:19139

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===== Composition/Information on Ingredients =====

Ingred Name:SODIUM CARBONATE, MONOHYDRATE

CAS:5968-11-6

Fraction by Wt: 35-40%

Ingred Name:HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000

Fraction by Wt: 5-10%

OSHA PE

L:2 MG/M3  
ACGIH TLV:2 MG/M3; 9192  
EPA Rpt Qty:1 LB  
DOT Rpt Qty:1 LB

Ingred Name:SODIUM PHOSPHATE, TRIBASIC (SARA III)  
CAS:7601-54-9  
RTECS #:TC9490000  
Fraction by Wt: 1-5%  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: DUST MAY CAUSE UPPER  
RESPIRATORY TRACT IRRITATION. SKIN:  
PROLONGED OR REPEATED CONTACT  
MAY CAUSE IRRITATION & MAY RESULT IN AN ALLERGIC SKIN REACTION.  
Explanation of Carcinogenicity:NONE  
Effects of Overexposure:INHALATION: DUST MAY CAUSE UPPER RESPIRATORY  
TRACT IRRITATION. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE  
IRRITATION & MAY RESULT IN AN ALLERGIC SKIN REACTION  
Medical Cond Aggravated by Exposure:SKIN ALLERGIC REACTION

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

First Aid:INHALATION: REMOVE FROM EXPOSURE  
, TREAT SYMPTOMATICALLY, AND  
GET MEDICAL ATTENTION. SKIN: FLUSH WITH PLENTY OF WATER. IF SKIN  
IRRITATION OR AN ALLERGIC SKIN REACTION DEVELOPS, GET MEDICAL  
ATTENTION.

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

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS &  
PROTECTIVE CLOTHING TO PREVENT CONTACT WITH SKIN & EYES.  
Unusual Fire/Explosion Hazard:FIRE OR HEAT MAY CAUSE PRODUCTION OF  
HAZARDOUS DECOMPOSITION PRODUCTS.

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== Accidental Release Measures ==

Spill Release Procedures:FLUSH MATERIAL TO AN ACID-FREE SEWER WITH  
LARGE AMOUNTS OF WATER.

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

Handling and Storage Precautions:MAY CAUSE SKIN & EYE IRRITATION &  
ALLERGIC SKIN. AVOID BREATHING DUST. KEEP CONTAINER TIGHTLY CLOSED  
& AWAY FROM STRONG ACIDS.

Other Precautions:DIRECT INSTANTANEOUS DISCHARGE TO A RECEIVING BODY OF  
WATER OF AN AMT OF THIS CHEMICAL FORMU  
LATION WHICH WILL RAPIDLY  
PRODUCE, BY DILUTION, A FINAL CONCENTRATION OF 0.05 MG/L OR LESS  
ISN'T EXPECTED TO CAUSE AN ADVERSE ENVIRONMENTAL EFFECT.

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

Respiratory Protection:AN APPROPRIATE NIOSH-APPROVED RESPIRATOR FOR  
DUST SHOULD BE WORN IF NEEDED.

Ventilation:LOCAL EXHAUST: IF NEEDED TO CONTROL DUST. MECH: RECOMMEND  
AT LEAST 10 AIR CHANGES PER HOUR FOR GOOD GENERAL VENTILATION

Protective Gloves:PROTECTIVE

Eye P

rotection:SAFETY GLASSES, GOGGLES, FACE SHIELD

Supplemental Safety and Health

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

Vapor Pres:NEGLIGIBLE

Spec Gravity:>1.000

Evaporation Rate & Reference:(N-BU AC = 1): NEGLIGIBLE

Appearance and Odor:WHITE SOLID; ODORLESS

Percent Volatiles by Volume:NEGL

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

Stability Indicator/Materials to Avoid:YES

STRONG MINERAL ACIDS

Stability Condition to Avoid:AWAY FROM AC

IDS  
Hazardous Decomposition Products:OXIDES OF CARBON & SULFUR

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

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE, OR LOCAL LAWS.

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