

EASTMAN KODAK COMPANY -- 146 4924, PT B, KODAK DK-50 DEVELOPER (SEE SUPPL) --
6750-00-153-8909

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

Product ID:146 4924, PT B, KODAK DK-50 DEVELOPER (SEE SUPPL)

MSDS Date:02/24/2001

FSC:6750

NIIN:00-153-8909

Status Code:A

Kit Part:Y

MSDS Number: CLHCR

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:1465

0

Country:US

Info Phone Num:716-722-5151

Emergency Phone Num:716-722-5151

Preparer's Name:NOT PROVIDED

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

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

Ingred Name:SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000

Minumum % Wt:75.

Maxumum % Wt:80.

Other REC

Limits:NOT PROVIDED
ACGIH TLV:NOT PROVIDED

Ingred Name:SODIUM METABORATE
CAS:7775-19-1
RTECS #:ED4640000
Minumum % Wt:15.
Maxumum % Wt:20.
Other REC Limits:NOT PROVIDED
ACGIH TLV:NOT PROVIDED

Ingred Name:POTASSIUM BROMIDE
CAS:7758-02-3
RTECS #:TS7650000
Minumum % Wt:1.
Maxumum % Wt:5.
Other REC Limits:NOT PROVIDED
ACGIH TLV:NOT PROVIDED

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:
NHALATION: MAY BE HARMFUL IF INHALED.

AIRBORNE DUST IRRITATING. IN CONTACT WITH STRONG ACIDS OR IF HEATED, SULFITES MAY LIBERATE SULFUR DIOXIDE GAS. SULFUR DIOXIDE GAS IS IRRITATING TO RESPIRATORY TRACT. SOME ASTHMATICS OR HYPERSENSITIVE INDIVIDUALS MAY EXPERIENCE DIFFICULT BREATHING. EYES: CAUSES BURNS. AIRBORNE DUST IRRITATING. SKIN: CAUSES IRRITATION. MAY BE ABSORBED IN TOXIC AMOUNTS THROUGH DAMAGED OR ABRADED SKIN. MATERIAL HAS LOW POTENTIAL TO CAUSE ALLERGIC SKIN

REACTIONS; CASES OF HUMAN SKIN SENSITIZATION HAVE BEEN REPORTED. INGESTION: MAY BE HARMFUL IF SWALLOWED. MAY CAUSE BURNS OF GASTROINTESTINAL TRACT IF SWALLOWED.

Explanation of Carcinogenicity:INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC): HYDROQUINONE, GROUP 3; NOT CLASSIFIABLE. - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): HYDROQUINONE, A3; CONFIRMED ANIMAL CAR CINOGEN WITH UNKNOWN RELEVANCE TO HUMANS. - NATIONAL TOXICOLOGY PROGRAM (

and Reactivity Data =====

Stability Indicator/Materials to Avoid: YES
STRONG ACIDS
Stability Condition to Avoid: NOT PROVIDED
Hazardous Decomposition Products: SULFUR DIOXIDE

===== Toxicological Information =====

Toxicological Information: CONTAINS: SODIUM METABORATE. BASED ON REPEATED-DOSE INGESTION STUDIES IN ANIMALS, MAY CAUSE ADVERSE REPRODUCTIVE AND DEVELOPMENTAL EFFECTS. HOWEVER, THE DOSES ADMINISTERED WERE MANY TIMES THOSE TO WHICH HUMANS WOULD NORMALLY BE EXPOSED.

===== Ecological Information =====

Ecological: THE FOLLOWING PROPERTIES ARE ESTIMATED FROM THE COMPONENTS OF THE PREPARATIONS. POTENTIAL TOXICITY: FISH LC50 MG/L: >100. DAPHNID EC50 MG/L: 10-100. ALGAL IC50 MG/L: NOT AVAILABLE. ORGANICS READILY DEGRADABLE (>70%): NOT APPLICABLE. POTENTIAL BIOACCUMULATION: LOG POW 100.

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

Waste
Disposal Methods: DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE, OR LOCAL LAWS. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER.

===== MSDS Transport Information =====

Transport Information: FOR TRANSPORTATION INFORMATION REGARDING THIS PRODUCT CALL THE KODAK WORLDWIDE TRANSPORTATION HAZMAT HOT LINE: (716) 722-2400 BETWEEN 8 A.M. AND 5 P.M. (EASTERN STANDARD TIME), MONDAY THROUGH FRIDAY.

===== Regulatory Information =====

SARA Title III Information: CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: NONE.

Federal Regulatory Information: NOT PROVIDED
State Regulatory Information: MATERIAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: N

ONE - MATERIAL(S) KNOWN TO THE STATE
OF CALIFORNIA TO CAUSE ADVERSE REPRODUCTIVE EFFECTS: NONE

===== Other Information =====

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assume responsibility for the suitability of this information to their
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