View NSN Online: https://aerobasegroup.tw/nsn/6750-00-965-4838

EASTMAN KODAK COMPANY -- 146 4742 DEKTOL DEVELOPER, PART B -- 6750-00-965-4838

Product ID:146 4742 DEKTOL DEVELOPER, PART B

MSDS Date:06/19/1996

FSC:6750

NIIN:00-965-4838

Kit Part:Y

MSDS Number: BFZVF === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-477-3194 MSDS:8

00-242-2424

Emergency 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

Company Name: EASTMAN KODAK CO US CUSTOMER SERVICE/GOVERNMENT SALES

Address:800 LEE RD Box:City:ROCHESTER

State:NY

ZIP:14650-3129 Country:US

Phone:800-828-6203

CAGE:5K871

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

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Ingred Name: SODIUM CARBONATE

CAS:497-19-8

RTECS #:VZ4050000 Fraction by Wt: 55 - 60%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM SULFITE

CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 35 - 40%

Other REC Limits: NONE RECOMMENDED

Ingred Name: METAPHOSPHORIC ACID, HEXASODIUM SALT (CERCLA)/SODIUM

HEXAMETAPHOSPHATE

CAS:10124-56-8 RTECS #:OY3675000 Fraction by Wt: 1 - 5%

Other REC Limits: NONE RECOMMENDED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:POTASSIUM BROMIDE

CAS:7758-02-3

RTECS #:TS7650000 Fraction by Wt: 1 - 5%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, GI TRACT. ACUTE- CAUSES EYE & SKIN IRRITATION. EXPECTED TO BE A LOW INHALATION HAZARD FOR RECOMMENDED HANDLING. SULFUR DI

OXIDE, FORMED

IN CONTACT WITH STRONG ACID/HEAT, CAN IR RITATE RESPIRATORY TRACT. HARMFUL IF INGESTED. MAY CAUSE GASTROINTESTINAL IRRITATION. CHRONIC - UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, TEARING, COUGHING, NAUSEA
Medical Cond Aggravated by Exposure:ASTHMATIC OR SULFITE-SENSITIVE
INDIVIDUALS MAY EXPERIENCE WHEEZING, CHEST TIGHTNESS, STOMACH
UPSET, HIVES, FAINTNESS, WEAKNESS AND DIARRHEA

======= First Aid Measures

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:FLUSH WITH PLENTY OF WATER. ORAL: IF CONSCIOUS, DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

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

Flash Point:NONE

Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT

Extinguishing Media:WA

TER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL

FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED OR SWEEP UP AND PLACE I

N A CONTAINER FOR CHEMICAL WASTE.

CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. AVOID RAISING DUST.

Neutralizing Agent: NOT RELEVANT

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

Handling and Storage Precautions:STORE AWAY FROM STRONG ACIDS. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions:DO NOT GENERATE DUST. AVOID BREATHING DUST. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. USE

WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL, A NIOSH-APPROVED DUST RESPIRATOR MUST BE WORN. A PROGRAM SHOULD BE INSTITUTED TO ASSURE COMPLIANCE WITH OSHA STA NDARD 29 CFR 1910.134.

Ventilation: GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHO

ULD BE MATCHED TO CONDITIONS Protective Gloves:LATEX OR RUBBER RECOMMENDED Eye Protection: SAFETY GLASSES WITH SIDE SHIELD/GOGGLES Other Protective Equipment: EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygienic Practices: OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. Supplemental Safety and Health KEY1:C4. SEE PNI A FOR PART A AND PNI W FOR WORKING SOLUTION. ECOLOGICAL INFORMATION: A LOW BIOCHEMICAL OXYGEN DEMAND, A MODERATE POTENTIAL TO AFFECT SOME AQUATIC ORGANISMS. AFTER DILUTION WITH LARGE AMOUNT OF WATER, FOLLOWED BY WASTE TREATMENT, IT IS NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENTAL EFFECTS. ======== Physical/Chemical Properties ============ HCC:T4 NRC/State Lic Num: NOT RELEVANT Viscosity:NOT RELEVANT Evaporation Rate & Evaporation R Solubility in Water: APPRECIABLE Appearance and Odor: WHITE POWDER - ODORLESS ======== Stability and Reactivity Data ========== Stability Indicator/Mate rials to Avoid:YES STRONG ACIDS Stability Condition to Avoid: NONE Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, SULFUR DIOXIDE ======= Disposal Considerations ============

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL REGULATIONS. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER, IF PERMITTED.

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