View NSN Online: https://aerobasegroup.de/nsn/6750-00-153-8907

EASTMAN KODAK COMPANY -- 146 4593 D-19 DEVELOPER, CONCENTRATE -- 6750-00-153-8907

Product ID:146 4593 D-19 DEVELOPER, CONCENTRATE

MSDS Date:11/29/1995

FSC:6750

NIIN:00-153-8907

MSDS Number: BTZVN === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:800-242-2424

Emergency Ph

one 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 ========

Ingred Name:SO

DIUM SULFITE CAS:7757-83-7

RTECS #:WE2150000 Fraction by Wt: 55 - 60%

Other REC Limits: NONE RECOMMENDED

Ingred Name:SODIUM CARBONATE,MONOHYDRATE

CAS:5968-11-6

Fraction by Wt: 30 - 35%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROQUINONE (SARA 302/313) (CERCLA)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9596

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name: P-METHYLAMINOPHENOL SULFATE (METOL)

CAS:55-55-1 RTECS #:SL8

650000

Fraction by Wt: 1 - 5%

Other REC Limits: NONE RECOMMENDED

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 500-5000 MG/KG. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Explanation of Carcinogenicity:NONE

Effects of Overexposure: IRRITATION, ALLERGIC SK

IN REACTION, NAUSEA, VOMITING, TEARING Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN DISORDERS OR SOME ASTHMATICS OR HYPERSENSITIVE INDIVIDUALS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO THIS PRODUCT.
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First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:FLUSH WITH WATER & WASH WITH A NON-ALKALINE TYPE SKIN CLEANER. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. ORAL :IF CONSCIOUS, INDUCE VOMITING IMMEDIATELY AS DIRECTED BY MEDICAL PERSONNEL. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. 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:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE. USE WATER SPRAY TO COOL FIR E 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. OTHERWISE, SWEEP UP AND PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE RESIDUAL CONTAM INATION. AVOID RAISING DUST. Neutralizing Agent:NOT RELEVANT
Llondling and Charage

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

Handling and Storage Precautions:STORE AWAY FROM STRONG ACIDS. KEEP CONTAINER CLOSED. KEEP OUT OF REACH OF CHILDREN.

Other Precautions:AVOID CONTACT WITH EYES, SKIN AND CLOTHING. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. THE ROUTINE USE OF A NONALKALINE (ACID) TYPE OF HAND CLEANER AND REGULAR CLEANING OF WORKING SURFACES WILL MIN

IMIZE SKIN REACTION.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCETABLE LEVEL, A NIOSH-APPROVED RESPIRATOR FOR DUST MUST BE WORN. IF RESPIRATORS ARE USED, A PROGRAM SHOULD BE INSTITUTED TO ASS URE COMPLIANCE WITH OSHA 29CFR 1910.134. Ventilation:GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS
Protective Gloves:RUBBER/LATEX
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS/GOGGLES Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER AND IMPERVIOUS CLOTHING
Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING, DRINKING/SMOKING.
Supplemental Safety and Health FORMULA/ % CHANGED. FOR PREVIOUS FORMULATIONS, SEE PNI A/B, SAME NSN. SEE PNI W FOR WORKING SOLUTION. ECOLOGICAL INFORMATIO
N:A HIGH BIOCHEMICAL OXYGEN DEMAND, A HIGH POTENTIAL TO AFFECT SOME AQUATIC O RGANISMS. AFTER DILUTION WITH WATER, FOLLOWED BY WASTE TREATMENT, IT IS NOT EXPECTED TO CAUSE ADVERSE ENVIRONMENT EFFECT
========= Physical/Chemical Properties ==========
HCC:N1 NRC/State Lic Num:NOT RELEVANT Viscosity:NOT RELEVANT Evaporation Rate & DESCRIPTION RELEVANT Solubility in Water:APPRECIABLE Appearance and Odor:WHITE SOLID - ODORLESS
Stability and Bo

activity Data ======= Stability and Re

Stability Indicator/Materials to Avoid:YES
STRONG ACIDS
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:SULFUR DIOXIDE, CARBON MONOXIDE,
CARBON DIOXIDE MAY BE FORMED.

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

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

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tion by the compiling agencies):

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