View NSN Online: https://aerobasegroup.kr/nsn/6750-01-285-1766

EASTMAN KODAK COMPANY -- 818 3428;FLEXICOLOR AR DEVELOPER REPLENISHER;PT C;KAN449572 -- 6750-01-285-1766

Product ID:818 3428;FLEXICOLOR AR DEVELOPER REPLENISHER;PT C;KAN449572

MSDS Date:08/03/1994

FSC:6750

NIIN:01-285-1766

MSDS Number: BVBMW === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650

Cou ntry:US

Info Phone Num:716-722-5151

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

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

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 50-55%

Other REC Limits: NONE RECOMMENDED

Ingred Name:4-(N-ETHYL-N-2-H

YDROXYETHYL)-2-METHYLPHENYLENEDIAMINE SULFATE CAS:25646-77-9

RTECS #:KJ6477000 Fraction by Wt: 45-50%

Other REC Limits: NONE RECOMMENDED

Ingred Name: SODIUM BISULFITE (SASA III)

CAS:7631-90-5

RTECS #:VZ2000000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5 MG/M3

ACGIH TLV:5 MG/M3; 9394 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 25-50MG/KG INGRED #2

Routes of Entry: In

halation:YES Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES:MAY CAUSE IRRITATION.SKIN:MAY CAUSE IRRITATION.INGEST:RELEASES SULFUR DIOXIDE GAS.MAY CAUSE GI TRACT IRRITATION.INHAL:MAY CAUSE RESPIRATORY IRRITATION.CHRONIC:MAY CAUSE BLOOD DISORDERS AND KIDNEY DAMAGE.

Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA.

Effects of Overexposure:SKI

N:ALLERGIC SKIN REACTIONS.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING RESPIRATORY AILMENTS(ASTHMA,RESPIRATORY SENSITIVITY) MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.USE A NON-ALKALINE SKIN CLEANER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDE D.INGEST:GET PRO

MPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,INDUCE VOMITING AS DIRECTED BY MEDICAL PERSONNEL.
======================================
Flash Point:NONE Extinguishing Media:WATER FOG,DRY CHEMICAL,CARBON DIOXIDE,ALCOHOL FOAM. Fire Fighting Procedures:USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.COOL FIRE EXPOSED CONTAINERS WITH WATER FOG. Unusual Fire/Explosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.
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Spill Release Procedures:SOAK UP WITH NON-COMBUSTIBLE INERT ADSORBANT(EG.CLAY);PLACE COLLECTED MATERIEL IN AN APPROPRIATE CONTAINER FOR DISPOSAL;CLEAN SPILL AREA TO REMOVE SLIPPERINESS.FOR SMALL SPILLS,PH BETWEEN 3-12,FLUSH T O SEWER WITH PLENTY OF WATER. Neutralizing Agent:DEPENDS ON PH;LOW PH USE LIME,SODIUM BICARBONATE/HIGH PH USE VINEGAR(ACETIC ACID
============= Handling and Storage ==============
Handli ng and Storage Precautions:USE WITH ADEQUATE VENTILATION.KEEP CONTAINERS CLOSED.KEEP AWAY FROM OXIDIZERS AND HEAT. Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING VAPORS.AVOID SKIN AND EYE CONTACT.CONTAINERS MAY BUILD UP PRESSURE.USE OF A NON-ALKALINE SKIN CLEANER MAY AVOID ALLERGIC SKIN REACTIONS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE EITHER A SELF-CONTAINED BREATHING APPARATUS OR A NOISH/MSHA APPROVED RESPIRATOR FOR ACID GAS, DEPENDING ON THE
AIRBORN CONCENTRATION. Ventilation:USE GENERAL DILUTION VENTILATION.MFR RECOMMENDS 10 AIR CHANGES/HOUR.USE SUPPLIMENTARY LOCAL EXHAUST AT THE WORKSITE. Protective Gloves:IMPERVIOUS
Eye Protection:CHEMICAL GOGGLES. Other Protective Equipment:PROTECTIVE CLOTHING,AS NEEDED.PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices:WASH HANDS.SEPERATE WORK CLOTHES FROM STR

EET
CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK

Supplemental Safety and Health NONE

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

HCC:C2

AREA.

Boiling Pt:B.P. Text:>212F,>100C

Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.19

pH:2.1

Solubility in Water: COMPLETE

Appearance and Odor:LIQUID;YELLOW;STRONG SULFUR DIOXIDE

Percent Volatiles by Volume:50-60

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

Stability Indicator/M aterials to Avoid:YES STRONG OXIDIZING AGENTS(EG.BLEACH),BASES Stability Condition to Avoid:HIGH HEAT ABOVE 338F CAN CAUSE DECOMPOSITION.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN AND SULFUR (INCLUDING SULFUR DIOXIDE-TLV IS 2MG/M3 TWA).

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL,STATE AND LOCAL REGULATIONS.PRETREAMENT MAY BE REQUIRED BEFORE RELEASE INTO

SEWER IF PH IS OUTSIDE OF THE RANGE, 3-12.

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