8-30-05

EASTMAN KODAK -- 146 3025; KODAK ELON DEVELOPING AGENT; KAN 900615 - DEVELOPER, PHOTOGR

MATERIAL SAFETY DATA SHEET

NSN: 6750001416180

Manufacturer's CAGE: 19139

Part No. Indicator: A

Part Number/Trade Name: 146 3025; KODAK ELON DEVELOPING AGENT; KAN 900615

General Information

Item Name: DEVELOPER, PHOTOGRAPHIC

Company's Name: EASTMAN KODAK COMPANY

Company's Street: 343 STATE STREET

Company's City: ROCHESTER

Company's State: NY

Company's Country: US

Company's Zip Code: 14650

Company's Emerg Ph #: 716-722-5151

Company's Info Ph #: 716-477-3194 800-242-2424(MSDS)

Record No. For Safety Entry: 001 Tot Safety Entries This Stk#: 002

Status: SE

Date MSDS Prepared: 04AUG93 Safety Data Review Date: 12FEB96

Supply Item Manager: CX

MSDS Preparer's Name: UNKNOWN

MSDS Serial Number: BYDHV

Specification Number: O-C-00275D(FED SPEC)

Spec Type, Grade, Class: NONE Hazard Characteristic Code: T6

Unit Of Issue: LG

Unit Of Issue Container Qty: 1 LB. Type Of Container: PPP-C-186,A,I

Net Unit Weight: 1 LB.

Ingredients/Identity Information

Proprietary, NO

Proprietary: NO

Ingredient: P-METHYLAMINOPHENOL SULFATE (METOL)

Ingredient Sequence Number: 01

Percent: 100

NIOSH (RTECS) Number: SL8650000

CAS Number: 55-55-0

OSHA PEL: NOT ESTABLISHED ACGIH TLV: NOT ESTABLISHED

Other Recommended Limit: NONE RECOMMENDED

Physical/Chemical Characteristics

Appearance And Odor: SOLID; WHITE; ODORLESS

Boiling Point: SOLID Melting Point: 520F,271C

Vapor Pressure (MM Hg/70 F): NEGLIGIBLE

Decomposition Temperature: UNKNOWN Evaporation Rate And Ref: UNKNOWN Solubility In Water: MODERATE Corrosion Rate (IPY): UNKNOWN

Fire and Explosion Hazard Data

Flash Point: NONE

Extinguishing Media: **COMBUSTIBLE SOLID** WATER SPRAY, DRY CHEMICAL, CARBON

DIOXIDE.

Special Fire Fighting Proc: USE A SELF-CONTAINED BREATHING APPARATUS AND

FULL PROTECTIVE EQUIPMENT.

Unusual Fire And Expl Hazrds: THE FINELY DISPURSED DUST FROM THIS PRODUCT IS A FIRE OR EXPLOSION HAZARD IN THE PRESENCE OF SOURCES OF IGNITION.

Reactivity Data

Stability: YES

Cond To Avoid (Stability): DUSTY CONDITIONS WITH SOURCES OF IGNITION.

Materials To Avoid: STRONG OXIDIZING AGENTS.

Hazardous Decomp Products: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF

NITROGEN AND SULFUR.

Hazardous Poly Occur: NO

Health Hazard Data

LD50-LC50 Mixture: ORAL LD50 (RAT) IS 237 MG/KG

Route Of Entry - Inhalation: YES

Route Of Entry - Skin: YES

Route Of Entry - Ingestion: YES

Health Haz Acute And Chronic: EYES:MAY CAUSE IRRITATION.SKIN:MAY CAUSE IRRITATION AND ALLEGIC SKIN REACTION.INGEST:HARMFUL IF SWALLOWED.INHAL:MAY CAUSE RESPIRATORY IRRITATION.CHRONIC:MAY CAUSE BLOOD DAMAGE(ANIMAL STUDY).

Carcinogenicity - NTP: NO

Carcinogenicity - IARC: NO

Carcinogenicity - OSHA: NO

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

Signs/Symptoms Of Overexp: EYES/INHAL:IRRITATION.SKIN:IRRITATION, RASH.

Med Cond Aggravated By Exp: NONE SPECIFIED BY MANUFACTURER.

Emergency/First Aid Proc: SKIN:REMOVE CONTAMINATED CLOTHING; WASH WITH WATER.GET MEDICAL ATTENTION IF ALLERGIC REACTION OCCURS.EYES:FLUSH WITH WATER FOR 15 MINUTES.GET MEDICAL ATTENTION.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.INGEST:INDUCE VOMITING AS DIRECTED BY PHYSICIAN.GET PROMPT QUALIFIED MEDICAL ATTENTION.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: SMALL SPILLS:SCOOP OR SWEEP UP AND REMOVE. LARGE SPILLS:FLUSH TO SEWER WITH PLENTY OF WATER.

Neutralizing Agent: NOT REPORTED.

Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

Precautions-Handling/Storing: STORE IN A COOL, DRY, WELL-VENTILATED PLACE. KEEP CONTAINER CLOSED WHEN NOT IN USE.KEEP AWAY FROM HEAT, SPARKS, FLAMES AND INCOMPATIBLE MATERIALS.

Other Precautions: ROUTINE USE OF A NONALKALINE (ACIDIC) HAND CLEANER MAY REDUCE THE RISK OF ALLERGIC SKIN REACTION.MINIMIZE DUST GENERATION.USE WITH ADEQUATE VENTILATION.EMPTY CONTAINERS MAY CONTAIN HAZARDOUS RESIDUE; DISPOSE OF PROPERLY.

Control Measures

Respiratory Protection: WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR DUST.

Ventilation: LOCAL VENTILATION AT THE WORKSITE; MECHANICAL (GENERAL) VENTILATION TO MAINTAIN TLV/PEL(10 AIR CHANGES/HOUR).

Protective Gloves: IMPERVIOUS.

Eye Protection: SAFETY GLASSES WITH SIDESHIELDS.

Other Protective Equipment: PROVIDE A LOCAL EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices: USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING.

Suppl. Safety & Health Data: NONE

Transportation Data

Trans Data Review Date: 96043

DOT PSN Code: ZZZ

DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

AFI PSN Code: ZZZ

AFI Prop. Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

MMAC Code: NR

Additional Trans Data: NOT REGULATED AS SPECIFIED BY KODAK BLDES CODE 0017.

0017.

Disposal Data

Label Data

Label Required: YES

Technical Review Date: 12FEB96

Label Date: UNDATED

MFR Label Number: UNKNOWN

Label Status: D

Common Name: 146 3041; KODAK ELON DEVELOPING AGENT; KAN 900615

Signal Word: CAUTION!

Acute Health Hazard-Moderate: X

Contact Hazard-Moderate: X
Fire Hazard-Slight: X
Reactivity Hazard-None: X

Special Hazard Precautions: EYES:MAY CAUSE IRRITATION.SKIN:MAY CAUSE IRRITATION AND ALLEGIC SKIN REACTION.INGEST:HARMFUL IF SWALLOWED.INHAL:MAY CAUSE RESPIRATORY IRRITATION.CHRONIC:MAY CAUSE BLOOD DAMAGE (ANIMAL STUDY). FIRST AID: SKIN:REMOVE CONTAMINATED CLOTHING; WASH WITH WATER.GET MEDICAL ATTENTION IF ALLERGIC REACTION OCCURS.EYES:FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.INGEST:INDUCE VOMITING AS DIRECTED BY PHYSICIAN.GET PROMPT QUALIFIED MEDICAL ATTENTION.

Protect Eye: X
Protect Skin: X

Label Name: EASTMAN KODAK COMPANY Label Street: 343 STATE STREET

Label City: ROCHESTER

Label State: NY

Label Zip Code: 14650 Label Country: US

Label Emergency Number: 716-722-5151

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