EASTMAN KODAK -- 146 3025; KODAK ELON DEVELOPING AGENT; KAN 900615 - DEVELOPER, PHOTOGRAPHIC
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
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 Hazards: THE FINELY DISPERSED 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
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 Mat 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
API PSN Code: ZZZ
API 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.

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
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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