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EASTMAN KODAK COMPANY -- 146 4932 DK-50 DEVELOPER,PART A -- 6750-00-266-7627

Product ID:146 4932 DK-50 DEVELOPER, PART A MSDS Date:05/31/1995 FSC:6750 NIIN:00-266-7627 Kit Part:Y MSDS Number: BDRHN === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:US Info Phone Num:716-722-5151 Emergenc y 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

Ingred Nam

e:HYDROQUINONE (SARA 302/313) (CERCLA) CAS:123-31-9 RTECS #:MX3500000 Fraction by Wt: 50% Other REC Limits:NONE SPECIFIED OSHA PEL:2 MG/M3 ACGIH TLV:2 MG/M3; 9495 EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB Ingred Name: P-METHYLAMINOPHENOL SULFATE (METOL) CAS:55-55-1 RTECS #:SL8650000 Fraction by Wt: 45 - 50% Other REC Limits:NONE SPECIFIED LD50 LC50 Mixture: TLV FOR HYDROQUINONE IS 2 MG/M3. Routes of Entry: Inhalation:YES Skin:NO Ing estion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS. ACUTE- CAUTION. CONTAINS HYDROQUINONE. INHALE:MAY CAUSE IRRITATION. HARMFUL IF INHALED. EYES/SKIN:CAUSES IRRITATION. MAY CAUSE ALLERG IC SKIN REACTION. ORAL:HARMFUL IF SWALLOWED. MAY CAUSE IRRITATION OF GI TRACT. CHRONIC- MAY CAUSE EYE INJURY.

Explanation of Carcinogenicity:NONE

Effects of Overexposure: IRRITATION, A

LLERGIC SKIN REACTION, EYE INJURY, PAIN

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. INHALED:REMOVE T O FRESH

AIR. PROVIDE OXYGEN/CPR IF NEEDED. ORAL: IF CONSCIOUS, INDUCE VOMITING IMMEDIATELY AS DIRECTED BY MEDICAL PERSONNEL. CALL A PHYSICIAN/POISON CONTROL CENTER IMMEDIATELY. NEVER GIVE ANYTHING TO AN UNCONSCIOUS PERSON.

Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIO

SH-APPROVED

SELF-CONTAINED BREATHING APPARATUS. FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCT.

Unusual Fire/Explosion Hazard: POWDERED MATERIAL MAY FORM EXPLOSIVE DUST- AIR MIXTURES.

Spill Release Procedures:WEAR PERSONAL PROTECTIVE EQUIPMENT. VACUUM SPILLAGE WITH A VACUUM CLEANER OR CAREFULLY SWEEP UP. AVOID RAISING DUST. WASH SPILL SITE AFTER PICK-UP IS COMPLETE. Neutralizing Agent:NOT RELEVANT

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Handling and Storage Precautions: KEEP CONTAINER CLOSED. STORE AWAY FROM INCOMPATIBLE MATERIALS.

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 MINIMIZE 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 SHOULD BE SUFFICIENT. TYPICALLY, 10 ROOM VOLUMES PER HR IS CONSIDERED GOOD GENERAL VENTILATION.
Protective Gloves: RUBBER/LATEX
Eye Protection: SAFETY GLASSES WITH SIDE SHIELD/GOGGLES Other Protective Equipment: EYE WASH STATION, QUICK DRENCH SHOWER AND **IMPERVIOUS CLOTHING** Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR. Supplemental Safety and Health KEY1:T4. SEE PNI B FOR PART B. THIS PRODUCT HAS: A HIGH BIOCHEMICAL OXYGEN DEMAND, A HIGH POTENTIAL TO AFFECT AQUATIC ORGANISMS, AFTER DILUTION WITH A LARGE AMOUNT OF WATER, FOLLOWED BY WASTE TREATMEN T, IT IS NOT EX PECTED TO CAUSE ADVERSE ENVIRONMENT EFFECTS. HCC:T4 NRC/State Lic Num:NOT RELEVANT Vapor Pres:NEGLIGIBLE Spec Gravity:1.00 Viscosity:NOT RELEVANT Evaporation Rate & amp; Reference: NOT RELEVANT Solubility in Water:COMPLETE Appearance and Odor:LIGHT TAN SOLID - ODORLESS

Percent Volatiles by Volume:NEGLIG

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZ ING AGENTS Stability Condition to Avoid:EXCESSIVE HEAT Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF SULFUR, OXIDES OF NITROGEN MAY BE FORMED.

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL LAWS. CONTRACT WITH A LICENSED CHEMICAL DISPOSAL AGENCY.

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