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EASTMAN KODAK COMPANY -- 146 5459, RAPID X-RAY DEVELOPER, PART C -- 6525-00-680-0496

Product ID:146 5459, RAPID X-RAY DEVELOPER, PART C MSDS Date:03/01/1989 FSC:6525 NIIN:00-680-0496 Kit Part:Y MSDS Number: BFLDY === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:US Info Phone Num:716-7 22-5151 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 Ingred Name:SODIUM HYDROXIDE (SARA III) CAS:1310-73-2 RTECS #:WB4900000 Fraction by Wt: 100% OSHA PEL:2 MG/M3 ACGIH TLV:C 2 MG/M3; 9293 EPA Rpt Qty:1000 LBS

DOT Rp

t Qty:1000 LBS

LD50 LC50 Mixture:LD50 = 100 -200 MG/KG (RAT) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:DUST IS VERY IRRITATING TO THE UPPER REAPIRATORY TRACT. PROLONGED EXPOSURE MAY RESULT IN BURNS. CONTACT WITH EYE/SKIN CAUSES BURNS. HARMFUL OR FATAL IF INGESTED. CAUSES SEVERE BURNS, SEVERE PAIN, VOMI TING, DIARRH EA AND SHOCK. Effects of Overexposure:SEE "HEALTH HAZARDS". Medical Cond Aggravated by Exposure:NONE.

First Aid:EYES:FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MIN.SEE DOCTOR. SKIN:REMOVE CONTAMINATED CLOTHING & SHOES; INHALATION:REMOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MEDICAL ATTENTION IF SYMPTO MS PERSIST; INGEST:DO NOT INDUCE VOMITING. IF CONSCIOUS GIVE ONE GLASS OF MILK OR WATER. NEVER GIVE ANYTHING BY

MOUTH TO AN UNCONSCIOUS PERSON. CALL A PHYSICIAN OR POISON CONTROL CENTER.

Flash Point:NONE

Extinguishing Media:USE AGENT APPROPRIATE FOR SURROUNDING FIRE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:REACTS WITH WATER. CAN REACT WITH METALS TO GENERATE FLAMMABLE HYDROGEN GAS. CONTACT WITH MOISTURE MAY GENERATE SUFFICIEN

T HEAT TO IGNITE COMBUSTIBLE MATERIALS.

Spill Release Procedures:NEUTRALIZE WITH SODIUM BISULFATE. FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.

Handling and Storage Precautions: KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM WATER, ACIDS, COMMON METALS, ANHYDRIDES OR COMBUSTIBLE MATERIALS. Other Precautions: DO NOT ADD WATER TO A CLOSED CONTAINER SINCE THE REACTION MAY RESULT IN VIOLENT RUPTURE OF THE CONTAINER. SINCE EMPTY CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS E MPTY.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection: A NIOSH-APPROVED DUST RESPIRATOR SHOULD BE WORN IF NEEDED. IS SHOULD BE IN COMPLIANCE WITH OSHA STANDARD 29CFR 1910.134 Ventilation: USE GOOD GENERLA VENTILATION WITH LOCAL EXHAUST IF NEEDED. Protective Gloves: RUBBER, PVC. **Eve Protec** tion:GOGGLES. Other Protective Equipment: BOOTS AND APRON. EYE WASH STATION AND SAFETY SHOWER. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING AND BEFORE SMOKING OR EATING.LAUNDER CONTAMINATED CLOTHING.DISCARD CONTAMINATED SHOES. Supplemental Safety and Health MSDS DATE: 2/22/82, PART C OF 3 PART KIT. KEY 1:B1. HCC:B1 Melt/Freeze Pt:=318.C, 604.4F Spec Gravity:2.13 Evaporation Rate & amp; Reference: NEGLIGIBLE Solubility in Water: DECOMPOSE Appearance and Odor:WHITE BEADS OR FLAKES Percent Volatiles by Volume:0 Stability Indicator/Materials to Avoid:YES WATER, ACIDS, COMMON METALS, ANHYDRIDES OR COMBUSTIBLE MATERIALS. Stability Condition to Avoid:NONE STATED. Hazardous Decomposition Products:NONE

Waste Disposal Methods: DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJ

ECT TO FEDERAL, STATE, OR LOCAL LAWS.

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