View NSN Online: https://aerobasegroup.jp/nsn/6750-01-365-5292

EASTMAN KODAK CO. -- 818 5100;INDUSTREX DEVELOPER REPLENISHER,WRK SOL,KAN 441663 -- 6750-01-365-5292

============= Product Identification ========================

Product ID:818 5100;INDUSTREX DEVELOPER REPLENISHER,WRK SOL,KAN 441663

MSDS Date:11/18/1992

FSC:6750

NIIN:01-365-5292

Kit Part:Y

MSDS Number: BTTPF === Responsible Party ===

Company Name: EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-722-5151 FAX:716-724-9656

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

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

====== C

omposition/Information on Ingredients ========

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 85-90%

Other REC Limits: NONE RECOMMENDED

Ingred Name: POTASSIUM SULFITE

CAS:10117-38-1 RTECS #:WT3530000 Fraction by Wt: 5-10%

Other REC Limits: NONE RECOMMENDED

Ingred Name: HYDROQUINONE (SARA III)

CAS:123-31-9

RTECS #:MX3500000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2 MG/M3

ACGIH TLV:2 MG/M3; 9394

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

Ingred Name:POTASSI

UM ACETATE CAS:127-08-2

RTECS #:AJ3325000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: GLUTARALDEHYDE

CAS:111-30-8

RTECS #:MA2450000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:C 0.2 PPM

ACGIH TLV:C 0.2 PPM; 9394

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

LD50 LC50 Mixture:TWA FOR GLUTERALDEHYDE IS 0.2PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazard

- S Acute and Chronic:EYES:MAY CAUSE IRRITATION OR
 BURNS.SKIN:LOW HAZARD FOR NORMAL SERVICE.MAY CAUSE
 IRRITATION.INGEST:MAY BE HARMFUL IF SWALLOWED.INHAL:EXPECTED TO BE
 A LOW HAZARD FOR NORMAL SERVICE.MAY CAUSE RESPIRATORY
 IRRITATION(GLUTERALDEHYDE).
- Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA.
- Effects of Overexposure:EYES:TRANSCIENT IRRITATION.SKIN:ALLERGIC SKIN REACTIONS.

Medical Cond Aggravat

ed by Exposure:PERSONS WITH PRE-EXISTING

RESPIRATORY AILMENTS MAY BE AT INCREASED RISK FROM EXPOSURE TO GLUTERALDEHYDE.

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING;WASH WITH SOAP AND WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.IF CONSCIOUS,DRINK 1-2 GLASSES OF WATER.

========== Fire Fighting Measures ===============

Flash Point:NONE

Extinguishing Media: USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

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 MAY CAUSE PRODUCTION OF HAZARDOUS TOXIC FUMES.

======== Accidental Release Measures ==========

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.SMALL SPILLS CAN BE FLUSHED TO SEWER WIT H PLENTY OF WATER.

Neutralizing Agent:NONE

============= Handling and Storage ===============

Handling and Storage Precautions: KEEP CONTAINERS CLOSED. USE WITH ADEQUATE VENTILATION.

Other Precautions: AVOID BREATHING VAPORS OR MISTS. DO NOT GET IN EYES, ON SKIN OR ON CL

OTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. REMOVE CONTAMINATED CLOTHING PROMPTLY. KEEP OUT OF REACH OF C HILDREN. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: NOT NEEDED IN NORMAL SERVICE. Ventilation: USE GENERAL DILUTION VENTILATION. MFR RECOMMENDS 10 AIR CHANGES PER HOUR. Protective Gloves: IMPERVIOUS. Eye Protection: SAFETY GLASSES OR 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 STREET CLOTHES.LAUNDER WORK CLOTHES BEFORE REUSE.KEEP FOOD OUT OF THE WORK AREA. Supplemental Safety and Health ======== Physical/Chemical Properties ============ HCC:B3 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:24 Vapor Density:0.6 Spec Gravity: 1.09 pH:10.4 Solubility in Water: COMPLETE Appearance and Odor:LIQUID;YELLOW-ORANGE;SLIGHT ODOR Percent Volatiles by Volume:85 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG ACIDS. Stability Condition to Avoid:HIGH HEAT. Hazardous Decomposition Products: SULFUR DIOXIDE. ======= Disposal Considerations ============ Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND

LOCAL REGULATIONS.

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