View NSN Online: https://aerobasegroup.kr/nsn/6750-00-926-5201

EASTMAN KODAK COMPANY -- 187 3256 VNF-1/RVNP STOP BATH AND

REPLENISHER, CONCENTRATE -- 6750-00-926-5201

Product ID:187 3256 VNF-1/RVNP STOP BATH AND REPLENISHER, CONCENTRATE

MSDS Date:08/28/1997

FSC:6750

NIIN:00-926-5201

MSDS Number: BFWWC === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country :US

Info Phone Num:800-242-2424

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

====== Composition/Information o

n Ingredients ========	==
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Ingred Name: ACETIC ACID (CERCLA)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 70 - 75%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 PPM

ACGIH TLV:10 PPM/15 STEL; 9596

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 20 - 25%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:NOT RELEVANT ACGIH TLV:NOT RELEVANT

Ingred Name: SODIUM ACETATE

CAS:127-09-3

RTECS #:AJ4300010 Fraction by Wt: 5 - 10% Other REC Limits:NONE

RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Explanation of Carcinogenicity:NONE

Effects of Overexposure: SEVERE IRRITATION, TEARING, NAUSEA, VOMITING, SEVERE BURNS, 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 HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. CALL PHYSICIAN. SKIN:WASH WITH SOAP & WATER. O RAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK A GLASS OF WATER. GET MEDICAL ATTENTION IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCO

NSCIOUS PERSON.
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Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media:USE WATER SPRAY, CARBON DIOXIDE (CO2), ALCOHOL FOAM OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED. Unusual Fire/Explosion Hazard:CONTAINER M AY BURST.
======== Accidental Release Measures ==========
Spill Release Procedures:ELIMINATE ALL SOURCES OF IGNITION. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER. OTHERWISE, ABSORB SPILL WITH INERT MATERIAL SUCH AS VERMICULITE, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFA CE THOROUGHLY TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent:BASE
========== Handling and Storage ============
Handling and Storage Precautions:STO RE IN COOL, VENTILATED PLACE, AWAY FROM INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED. Other Precautions:CORROSIVE. EMPTY CONTAINERS RETAIN RESIDUE. FOLLOW ALL LABEL INSTRUCTIONS. KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPORS. DO NOT GET IN EYE, ON SKIN OR ON CLOTHING. DO NOT INGEST.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL , A NIOSH-APPROVED ORGANIC VAPOR, ACID GAS RESPIRATOR MUST BE WORN.
Ventilation:GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR) SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS
Protective Gloves:RUBBER Eye Protection:SAFETY GLASSES WITH SIDE SHIELD/GOGGLES Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH THOROUGHLY BEFORE EATING,

DRINKIN

G/SMOKING. Supplemental Safety and Health ECOLOGICAL INFORMATION: A HIGH BIOCHEMICAL OXYGEN DEMAND, A LOW POTENTIAL TO AFFECT AQUATIC ORGANISMS. AFTER DILUTION WITH LARGE AMOUNT OF WATER, THIS MATERIAL IS NOT EXPECTED TO CAUSE ADVERSE **ENVIRON MENTAL EFFECTS.** ======== Physical/Chemical Properties =========== HCC:C2 NRC/State Lic Num: NOT RELEVANT Boiling Pt:=100.C, 212.F Vapor Pres:18 @ 68F Vapor Density:0.6 Spec Gravity:1.10 pH:3.5 Solubility in Water: COMPLETE App earance and Odor: COLORLESS LIQUID - VINEGAR ODOR Percent Volatiles by Volume:90-95 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, BASES, AMINES, METALS Stability Condition to Avoid:TEMPERATURES ABOVE 120F/49C Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE ======= Disposal Considerations =========== Waste Disposal Methods: DISCHARGE, TREATMENT OR DISPOSAL IS SUBJE

CT TO

FEDERAL, STATE OR LOCAL REGULATIONS. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER, IF ALLOWED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED.

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