View NSN Online: https://aerobasegroup.ae/nsn/6750-00-926-5204

EASTMAN KODAK COMPANY -- 191 7392, VNF-1/RVNP STABILIZER/REPLENISHER

6750-00-926-5204

Product ID:191 7392, VNF-1/RVNP STABILIZER/REPLENISHER

MSDS Date:07/11/1989

FSC:6750

NIIN:00-926-5204

MSDS Number: BFWWH === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-722-5

151

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 Contract Num:DLA412-92-A-0007-P579

CAGE:19139

======= Composition/Information on Ingredients ========

Ingred Name: FORMALDEHYDE (SARA III)

CAS:50-00-0

RTECS #:LP8925000 Fraction by Wt: 22%

Other REC Limits: NONE SPECIFIED

OSHA PEL:SEE 1

910.1048

ACGIH TLV:C 0.3 PPM; A2; 9293

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 70-75%

Other REC Limits: NONE SPECIFIED

Ingred Name: METHYL ALCOHOL (METHANOL) (SARA III)

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 7%

Other REC Limits:NONE SPECIFIED OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93

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

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

LD50 LC50 Mix

ture:ORAL RAT LD50 = 800 MG/KG

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

Health Hazards Acute and Chronic:ACUTE: INHALATION: MAY CAUSE TISSUE DAMAGE AND SERIOUS RESPIRATORY TRACT INJURY. SKIN: MAY CAUSE BURNS. EYES: MAY CAUSE PROFUSE LACRIMATION AND OCULAR DAMAGE. INGESTION: MAY CAUSE BURNING IN THE MOUTH AND ESOPHAGUS. MAY CAUSE LIVER AND

KIDNEY DAMAGE. MAY CAUSE DEATH FROM CIRCULATORY FAILURE. CHRONIC:

AS THOSE OF ACUTE.

Explanation of Carcinogenicity:STUDIES SHOW THAT REPEATED EXPOSURE TO LEVELS UP TO 14.3 PPM INDUCED NASAL CAVITY SQUAMOUS CELL CARCINOMA IN RATS.

Effects of Overexposure:INHALATION: MAY CAUSE EYE, NOSE & THROAT IRRITATION. MAY CAUSE DIFFICULTY IN BREATHING, BURNING OF THE NOSE & THROAT; OR EVEN PULMONARY EDEMA AND PNEUMONITIS. SKIN & EYES: IRRITATION, SENSITIZATION DE RMATITIS, LOSS OF VISION. INGESTION: JAUNDICE, ALBUMINURIA, HEMATURIA, ANURIA AND ACI

DEATH. Medical Cond Aggravated by Exposure:PERSONS WITH A HISTORY OF SKIN OR EYE DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE. PERSONS WITH
LIVER, KIDNEY AND RESPIRATORY DISORDERS MAY ALSO BE AT INCREASED RISK.
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First Aid:INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. IF BREATHING HAS STOPPED, GIVE CPR. GET IMMEDIATE MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING & SHOES. WASH AFFECTED AREA WITH SOAP & WATER. GET MEDICAL ATTENTION. EYE: WASH EYES IMMEDIATELY WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.
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Flash Point:100F,38C Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, ALCOHOL FOAM. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard:NONE
========= Accidental Release Measures ==========
Spill Release Procedures:TAKE UP WITH SAND OR OTHER ABSORBENT MATERIAL. APPLY UNIVERSAL GELLING AGENT TO IMMOBILIZE SPILL AS REQUIRED. VENTILATE AND EVACUATE AREA. ELIMINATE ALL SOURCES OF IGNITION. NEUTRALIZE & WASH RESIDUE WITH WATER. PLACE INTO DISPOSAL CONTAINER.
Neutralizing Agent:CEMENT POWDER OR FLY ASH
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Handling and Storage Precautions:STORE IN A COOL, DRY, WELL VENTILATED AREA AWAY FROM OXIDIZING MATERIALS. KEEP CONTAINER CLOSED WHEN NOT IN USE. PROTECT AGAINST PHYSICAL DAMAGE. Other Precautions:MAY BE IGNITED BY HEAT, SPARKS OR FLAMES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: A FULL FACEPIECE WITH CARTRIDGES OR CANISTERS SPECIFICALLY APPROVED BY NIOSH FOR PROTECTION AGAINST FORMALDEHYDE OR A TYPE C SUPPLIED AIR

DOSIS. MAY CAUSE

RESPIRATOR SHOULD BE WORN IF NEEDED. ASSURE COMPLIANCE WITH OS HA STD 29CFR 1910.134 AND 1910.1048. Ventilation:PROVIDE LOCAL EXHAUST OR PROCESS ENCLOSURE VENTILATION TO MEET THE PUBLISHED EXPOSURE LIMITS. USE EXPLOSION-PROOF EQUIP. Protective Gloves: NEOPRENE OR NITRILE RUBBER. Eye Protection: SPLASH PROOF SAFETY GOGGLES/FACESHIELD. Other Protective Equipment: PROTECTIVE CLOTHING AND EQUIPMENT TO PREVENT ANY POSSIBILITY OF SKIN CONTACT. EYE WASH STATION & SAFETY SHOWER. Work Hygienic P ractices:WASH THOROUGHLY AFTER USE AND BEFORE EATING OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health THE ROUTINE USE OF A NON-ALKALINE (ACID) TYPE OF SKIN CLEANSER AND REGULAR CLEANING OF WORKING SURFACES, GLOVES, ETC. WILL HELP MINIMIZE THE POSSIBILITY OF ALLERGIC SKIN REACTION. ======== Physical/Chemical Properties ============= HCC:F6 Boiling Pt:B.P. Text:205F,96C Vapor Pres:18 Vapor Density:0.83 Spec Gravity: 1.08 pH:3.5 So **lubility in Water:COMPLETE** Appearance and Odor: CLEAR, COLORLESS LIQUID - STRONG IRRITATING ALDEHYDE ODOR. Percent Volatiles by Volume:100 ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS, STRONG ALKALI Hazardous Decomposition Products: THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE UNBURNED FORMALDEHYDE AND OXIDES OF CARBON. ======= Disposal Considerations ============

Waste Disposal Meth

ods:DISPOSE I/A/W ALL APPLICABLE FEDERAL, STATE & LOCAL REGULATIONS.

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