View NSN Online: https://aerobasegroup.kr/nsn/6750-00-357-7422

EASTMAN KODAK COMPANY -- 185 5501 EA-5 STABILIZER AND REPLENISHER -- 6750-00-357-7422

Product ID:185 5501 EA-5 STABILIZER AND REPLENISHER

MSDS Date:07/17/1996

FSC:6750

NIIN:00-357-7422

MSDS Number: BDXCQ === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-477-3194/MS

DS 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 on Ingredients =

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Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 60-65%

Other REC Limits: NONE RECOMMENDED

Ingred Name: FORMALDEHYDE (SARA III)

CAS:50-00-0

RTECS #:LP8925000 Fraction by Wt: 30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:SEE 1910.1048

ACGIH TLV:C 0.3 PPM; A2; 9394

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

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

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S,200PPM

ACGIH TLV:S,2

00PPM/250STEL; 94 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

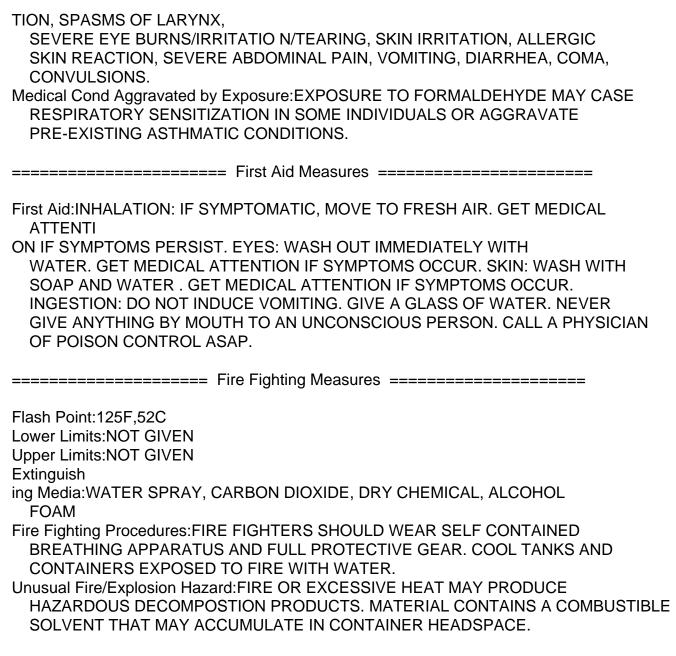
LD50 LC50 Mixture:ORAL LD50 (RAT): 800 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:PROLONGED OR REPEATED EXPOSURE TO METHANOL MAY CAUSE VISUAL DISTURBANCES, METABOLIC ACIDOSIS. HARMFUL IF INHALED. MAY CAUSE CHEST CONSTRICTION, BRONCHOPNEUMONIS, DYSPHAG

IA, EDEMA. EYE CONTACT CAUSES S EVERE BURNS. SKIN CONTACT CAUSE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTION. POISON. MAY BE FATAL OR CAUSE BLINDNESS.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:HEADACHE, GIDDINESS, NAUSEA, INXOMNIA, GASTRIC DISTURBANCES, DIZZINESS, SLOW BREATHING, BLINDNESS, DEATH, RESPIRATORY TRACT IRRITATION, CHEST CONSTRIC



Spill Release Procedures: ELIMINATE ALL IGNITION SOURCES. ABSORB SPILL WITH VERMICULITE OR OTHER INERT MATERIAL, THEN PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE TO REMOVE RESIDUAL CONTAMINATION. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions: DO NOT BREATHE VAPOR AT CONCENTRATIONS GREATER THAN EXPOSURE LIMITS. DO NOT GET IN EYES, ON SKIN, ON CLOTHING. USE ONLY

WITH ADEQUATE VENTILATION.

Other Precautions:KEEP AWAY FROM HEAT AND FLAME. KEEP FROM CONTACT WITH OXIDIZING MATERIALS. KEEP CONTAINER TIGHTLY CLOSED. KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

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

Respiratory Protection:IF FORMALDEHYDE IS EMITTED AT LEVELS REQUIRING RESPIRATORY PROTECTION, A FULL FACEPIECE WITH CARTRIDGES OR CANISTERS SPECIFICALLY APPROCED BY NIOSH FOR PROTECTION AGAINST FORMALDEHYD

E OR A TYPE-C AIR- SUPPLIED RESPIRATOR DEMAND TYPE.

Ventilation: GOOD GENERAL VENTILATION, TYPICALLY 10 AIR CHANGES PER HOUR, SHOULD BE USED. RATES SHOULD MATCH CONDITIONS.

Protective Gloves: NEOPRENE, NITRILE

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE E

ATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

OSHA STANDARD 29CFR 1910.1048 SHOULD BE CONSULTED FOR SPECIFIC DETAILS REGARDING RESPIRATORY, SKIN AND EYE PROTECTION AGAINST FORMALDEHYDE. THE STANDARD ALSO PROVIDES FOR ESTABLISHING REGULATED AREAS, RESPIRATORY PROTECTION PROGRAMS, HOUSEKEEPING, MEDICAL SURVEILLANCE, RECORDKEEPING AND EMPLOYEE INFORMATION.

=======================================	Pł	hysical/Chemical	Pro	perties	=======================================
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HCC:F6
Boiling Pt:

B.P. Text:>212F,>100C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Vapor Pres:18 Vapor Density:0.6 Spec Gravity:1.07

pH:3.3

Evaporation Rate & Evaporation R

Solubility in Water: COMPLETE

Appearance and Odor:COLORLESS LIQUID, FORMALDEHYDE ODOR

Percent Volatiles by Volume:100%

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG BASES. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTU

RER.

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE, FORMALDEHYDE.

======= Disposal Considerations ===========

Waste Disposal Methods:DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO NATIONAL, STATE OR LOCAL LAWS. MAY REQUIRE NEUTRALIZATION IF PH < 2.0 OR PH > 12.5. DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL REGULATIONS.

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ion is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.