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EASTMAN KODAK COMPANY -- 196 5482 FLEXICOLOR STABILIZER III & REPLENISHER CONCENTRATE -- 6750-01-035-9180

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

Product ID:196 5482 FLEXICOLOR STABILIZER III & REPLENISHER CONCENTRATE

MSDS Date:11/07/1997

FSC:6750

NIIN:01-035-9180

Kit Part:Y

MSDS Number: CGMHP === 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 MSDS: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

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====== Composition/Information on Ingredients ======== Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 80-85% Other REC Limits: NONE RECOMMENDED Ingred Name: FORMALDEHYDE (SARA 302/313) (CERCLA) CAS:50-00-0 RTECS #:LP8925000 Fraction by Wt: 10% Other REC Limits: NONE RECOMMENDED OSHA PEL:SEE 1910.1048 ACGIH TLV:C 0.3 PPM, A2; 9596 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS Ingred Name: METHYL ALCOHOL (METHANOL) (SARA 313) (CERCLA) CAS:67-56-1 RTECS #:PC1400000 Fraction by Wt: 3% Other REC Limits: NONE RECOMMENDED OSHA PEL:S, 200 PPM ACGIH TLV:S,200PPM/250STEL; 96 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS Ingred Name: ANIONIC SURFACTANT, NEW JERSEY TRADE SECRET: 80100185-5062P Fraction by Wt: 1-5% Other REC Limits: NONE RECOMMENDED Ingred Name: ANIONIC SURFACTANT, NEW JERSEY TRADE SECRET: 80100185-5059P Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture: NONE SPECIFIED BY

## MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic: INHALATION MAY PRODUCE EXPOSURE TO

FORMALDEHYDE WHICH MAY CAUSE RESPIRATORY SENSITIZATION OR AGGRAVATE PRE-EXISTING ASTHMATIC CONDITIONS. CAUSES SKIN AND EYE IRRITATION, MAY CAUSE ALLERGIC SKIN REACTI ON. HARMFUL IF SWALLOWED, MAY CAUSE IRRITATION OF THE GI TRACT.

Explanation of Carcinogenicity:CONTAINS F [50-00-0] WHICH IS

LISTED BY NTP AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure:INHALED-RESPIRATORY IRRITATION/SENSITIZATION. EYES-IRRITATION, TEARING. SKIN-IRRITATION, ALLERGIC SKIN REACTION. INGESTED-IRRITATION OF GI TRACT.

Medical Cond Aggravated by Exposure: PRE-EXISTING ASTHMATIC CONDITIONS.

First Aid:SKIN:REMOVE CONTAMINATED CLOTHING.WASH WITH WATER.GET MEDICAL ATTENTION IF IRRITATION PERSI

STS.EYES:IMMEDIATELY FLUSH WITH WATER

FOR 15 MINUTES.CALL PHYSICIAN.INHALED:REMOVE TO FRESH AIR.TREAT SYMTOMA TICALLY.INGEST:DO NOT INDUCE VOMITING.IF CONSCIOUS,GIVE GLASS OF WATER.CALL A PHYSICIAN OR POISON CONTROL CENTER.

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

## Flash Point:NONE

Autoignition Temp: Autoignition Temp Text: NP

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE (CO2), DRY CHEMICAL, ALCOHOL FOAM.

Fire Fighting Procedures:WEAR SELF-CONTAINED

**BREATHING APPARATUS &** 

PROTECTIVE CLOTHING. FIRE AND EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard:NONE.

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNTS OF WATER.
OTHERWISE, ABSORB WITH VERMICULITE OR OTHER INERT MATERIAL, THEN
PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY
TO REMOVE RESIDUAL CONTAM INATION.

Neutralizing Agent: NONE SP

=========== Handling and Storage ============
Handling and Storage Precautions:KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP AWAY FROM INCOMPATIBLE MATERIALS. USE ONLY WITH ADEQUATE VENTILATION.
Other Precautions:WASH THOROUGHLY AFTER HANDLING. DO NOT BREATH VAPOR. DO NOT GET IN EYES, ON SKIN, ON CLOTHES.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: A FULL FACEPEICE WITH CARTRIDGES OR CANISTERS SPECIFICALLY APPROVED BY NIOSH FOR PROTECTION AGAINST FORMALDEHYDE
OR A TYPE C SUPPLIED AIR RESPIRATOR OR AN APPROPRIATE NIOSH APPROVED RESPIRATOR FOR ORG ANIC VAPORS SHOULD BE WORN IF NEEDED. Ventilation:LOCAL EXHAUST VENTILATION OR AN ENCLOSED HANDLING SYSTEM MAY BE NEEDED TO CONTROL AIR CONTAMINANTS.
Protective Gloves:NITRILE OR NEOPRENE.
Eye Protection:GOGGLE AND FACE SHIELD.  Other Protective Equipment:USE CHEMICAL PROTECTIVE CLOTHING MADE  MATERIAL IMPERVIOU
S TO FORMALDEHYDE AND THE USE OF OTHER PROTECTIVE
CLOTHING. Work Hygienic Practices:THE ROUTINE USE OF A NON-ALKALINE (ACID) TYPE OF SKIN CLEANER & REGULAR CLEANING OF WORKING SURFACE. Supplemental Safety and Health
KEY1=N1. MSDS IS FOR CONCENTRATE. MAKES 5 GALLONS WORKING SOLUTION WHEN MIXED WITH WATER (PNI X). PNI A, B, W WERE ERRONEOUSLY ADDED TO HMIS (CATALOGUE NUMBER OR P/N TRADE NAME DO NOT MATCH WHAT IS IN KODAK CATALOGUE FOR THIS NSN); HOPEFULLY IT WILL NOT BE TO LON
G BEFORE THEY ARE CONVERTED TO A LIIN.
========= Physical/Chemical Properties ==========
HCC:F4 Boiling Pt:B.P. Text:>205F,>96C
Vapor Pres:18 @20C
Vapor Density:0.6 Spec Gravity:1.02
pH:6.0
Solubility in Water:COMPLETE
Appearance and Odor:LIQUID, COLORLESS, FORMALDEHYDE ODOR.  Percent Volatiles by Volume:80-85
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS.
Stability Condition to Avo

ECIFIED BY MANUFACTURER.

id:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF NITROGEN, FORMALDEHYDE. Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE BY INCINERATION OR CONTACT A LICENSED CHEMICAL WASTE DISPOSAL AGENCY. DISCHARGE MAY BE SUBJECT TO LOCAL, STATE, FEDERAL LAWS. EMPTY CONTAINERS RETAIN PRODUCT RESIDUE, FOLLOW LABEL WARNINGS EVEN AFTE R CONTAINER IS EMPTIED.

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