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### EASTMAN KODAK COMPANY -- 195 6176 PROFESSIONAL FILM CEMENT -- 6750-00-200-6322

Product ID:195 6176 PROFESSIONAL FILM CEMENT

MSDS Date:02/18/1998

FSC:6750

NIIN:00-200-6322

MSDS Number: BPHHF === 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:800-242-2

424

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 ========

Ingred Name:1,4-DIOXANE (DIETHYLENE DIOXIDE) (SARA III)

CAS:123-91-1

RTECS #:JG8225000 Fraction by Wt: 50%

Other REC Limits:25 PPM, SKIN

OSHA PEL:S, 100 PPM ACGIH TLV:S, 25 PPM; 9293

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

Ingred Name: METHYLENE CHLORIDE (SARA 313) (CERCLA)

CAS:75-09-2

RTECS #:PA8050000 Fraction by Wt: 26%

Other REC Limits:50 PPM, STEL 200 PPM

OSHA PEL:500 PPM; Z-2 ACGIH TLV:50 PPM, A2; 9495

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name: ACETONE (SARA III)

CAS:67-64-1

RTECS #:AL3150000 Fraction by Wt: 15-20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:1000PPM

ACGIH TLV:750PPM/1000STEL;9293

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

Ingred Name:NITROCELLULOSE (SYM:COLLODION)

CAS:9004-70-0

RTECS #:QW0970000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

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

CAS:67-56-1

RTECS #:PC1400000 Fraction by Wt: 3%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:S,200PPM/250STEL ACGIH TLV:S,200PPM/250STEL; 93

EPA Rpt Qty:50

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

LD50 LC50 Mixture:ORAL LD50 (RAT): NOT GIVEN

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:HARMFUL IF INHALED/SWALLOWED/ABSORBED THROUGH THE SKIN. HIGH VAPOR CONCENTRATIONS MAY CAUSE DROWSINESS, IRRITATION, NAUSEA. EYE/SKIN CONTACT CAUSES IRRITATION. INGESTION MAY CAUSE IRRITATION OF THE GI

TRACT. POSSIBLE CANCER HAZARD. MAY

CAUSE CANCER BASED ON ANIMAL DATA. CAN CAUSE KIDNEY DAMAGE/LIVER DAMAGE.

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

Effects of Overexposure:DROWSINESS, RESPIRATORY IRRITATION, NAUSEA, GI TRACT IRRITATION, CANCER, KIDNEY DAMAGE, LIVER DAMAGE, SKIN IRRITATION, EYE IRRITATION.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MAN UFACTURER.

First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: WASH OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. SKIN: WASH WITH SOAP AND WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR. INGESTION: DRINK 1-2 GLASSES OF WATER. SEEK MEDICAL ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

=======================================	Fi
re Fighting Measures =====	

Flash Point Method:TOC Flash Point:19.4F,-7.0C Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, FOAM. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard: USE WATER SPRAY TO KEEP FIRE-EXPOSED CONTAINERS COOL. USE WATER WITH CAUTION. CONTAINS A SOL

# VENT THAT MAY ACCUMULATE IN CONTAINER HEADSPACE. FLAMMABLE.

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. OTHERWISE, 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 Sto

rage Precautions:AVOID CONTACT WITH EYES, SKIN AND CLOTHING. AVOID BREATHING VAPOR AT GREATER THAN EXPOSURE LIMITS. USE WITH ADEQUATE VENTILATION.

Other Precautions:COMPLY WITH ALL NATIONAL, STATE AND LOCAL CODES PERTAINING TO STORAGE, HANDLING, DISPENSING AND DISPOSAL OF FLAMMABLE LIQUIDS. KEEP AWAY FROM HEAT, SPARKS, AND FLAMES. KEEP FROM CONTACT WITH OXIDIZING MATERIALS. DO NOT DISTILL.

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

#### Respiratory Prot

ection:IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE
CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS, AN APPROVED
RESPIRATOR MUST BE WORN. RESPIRATOR TYPE: FULL-FACE
POSITIVE-PRESSURE AIR-SUPPLIED.

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

Protective Gloves: IMPERVIOUS

Eye Protection:SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment:CHEMICAL RESISTANT CLOTHING AS NECESSARY TO PR

EVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

INTENTIONAL MISUSE BY DELIBERATELY CONCENTRATING AND INHALING THE CONTENTS MAY BE HARMFUL OR FATAL. VAPORS MAY CAUSE A FLASH FIRE OR IGNITE EXPLOSIVELY. VAPORS MAY TRAVEL MAY TRAVEL CONSIDERABLE DISTA NCE AND FLASH BACK. PREVENT BUILDUP OF VAPORS OR

## GASES TO EXPLOSIVE CONCENTRATIONS.

======== Physical/Chemical Properties ===========

HCC:F2

NRC/State Lic Num:NONE Boiling Pt:B.P. Text:120F,49C

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

Vapor Pres:157 Vapor Density:2.7 Spec Gravity:1.033

Evaporation Rate & Evaporation R

Solubility in Water: INSOLUBLE

Appearance and Odor:YELLOW LIQUID, PUNGENT ODOR

Percent Volatiles by Volume:98 %

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

Stability Indic

ator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:STABLE; HOWEVER FORMS EXPLOSIVE PEROXIDES ON CONCENTRATION.

Hazardous Decomposition Products: CARBON DIOXIDE, CARBON MONOXIDE, HYDROGEN CHLORIDE.

======= 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 WIT

H ALL APPLICABLE

FEDERAL, STATE AND LOCAL REGULATIONS.

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