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## EASTMAN KODAK CO -- 190 2485 GBX FIXER AND REPLENISHER -- 6525-01-152-7619

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

Product ID:190 2485 GBX FIXER AND REPLENISHER

MSDS Date:12/18/1981

FSC:6525

NIIN:01-152-7619

MSDS Number: BGPDH === Responsible Party ===

Company Name: EASTMAN KODAK CO

Address:343 STATE ST.

City:ROCHESTER

State:NY ZIP:14650

Info Phone Num:716-722-5151

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

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

Ingred Name: AMMONIUM THIOSULFATE

CAS:7783-18-8

RTECS #:XN6465000 Fraction by Wt: 30-40%

Ingred Name: SODIUM BISULFITE (SASA III)

CAS:7631-90-5

RTECS #:VZ2000000 Fraction by Wt: 5-10% OSHA PEL:5 MG/M3

**ACGIH TL** 

DOT Rpt Qty:5000 LBS Ingred Name:WATER CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 45-50% Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:PRODUCT IS VERY LOW TOXICITY, ALMOST NON-TOXIC. Effects of Overexposure: NONE LISTED BY MFR. EXPECT MILD IRRITATION. Medical Cond Aggravated by Exposure:N ONE REPORTED. First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:/INGESTED:GET IMMEDIATE MEDICAL CARE. Flash Point:NONE Extinguishing Media: EXTINGUISH WITH AGENT SUITABLE FOR SURROUNDING FIRE Fire Fighting Procedures: WEAR SCBA & PROTECTV CLOTHG TO PREVENT SKIN/EYE CONTACT. Unusual Fire/Explosion Hazard:NONE ========= Accidental Release Measures ============ Spill Release Procedures: MOP UP OR FLUSH DIRECTLY TO DRAIN. Neutralizing Agent:NONE ============ Handling and Storage =========================== Handling and Storage Precautions: PROTECT FROM TEMPERATURE EXTREMES. Other Precautions: READ LABLE OR DIRECTIONS PACKED WITH PRODUCT THEN FOLLOW DIRECTIONS. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NONE SHOULD BE NEEDED

V:5 MG/M3; 9192

Ven

EPA Rpt Qty:5000 LBS

tilation:MECHANICAL(GENERAL) Protective Gloves:IMPERVIOUS Eye Protection:CHEM SPLASH GOGGLES Other Protective Equipment:AS NECESSARY TO PREVENT PROLONGED & REPEATED SKIN CONTACT. Supplemental Safety and Health KODAK ACCESSION NUMBER = 427662.
========== Physical/Chemical Properties ==========
HCC:N1 Boiling Pt:B.P. Text:>212F/>100C Vapor Pres:17 Vapor Density:0.6 Spec Gravity:1.30 pH:4.9 Solubility in Water:COMPLETE Appearance and Odor:CLEAR,COLORLESS SOLUTION,AMMONIA ODO R Percent Volatiles by Volume:48%
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ALKALI Stability Condition to Avoid:EXCESSIVE HEAT Hazardous Decomposition Products:THERMAL DECOMPOSITION WILL EMIT NH*3 & OXIDES OF S & N*2.
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS. MFR SUGGESTS FLUSH TO DRAIN.

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