
190 2485 GBX FIXER AND REPLENISHER

MSDS Number

BGPDH

National Stock Number

6525-01-152-7619

Product Name

190 2485 GBX FIXER AND REPLENISHER

Manufacturer

EASTMAN KODAK CO

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

EASTMAN KODAK CO

343 STATE ST.

ROCHESTER , NY 14650

Emergency Phone: 716-722-5151

Info Phone: 716-722-5151

Cage: 19139

Contractor

EASTMAN KODAK CO GOVERNMENT MARKETS CONTRACTS

ROCHESTER, NY 14650-1115

US

716-722-5151/(800) 242-2424

Cage: 19139

Ingredients

AMMONIUM THIOSULFATE

CAS: 7783-18-8

RTECS: XN6465000

Fraction By Weight: 30-40%

SODIUM BISULFITE (SASA III)

CAS: 7631-90-5

RTECS: VZ2000000

Fraction By Weight: 5-10%

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

WATER

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 45-50%

Hazards

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:NONE REPORTED.

First Aid

First Aid:EYE:FLUSH W/WATER 15 MIN, HOLD LIDS OPEN. SKIN:WASH WITH SOAP & WATER. INHALED:/INGESTED:GET IMMEDIATE MEDICAL CARE.

Fire Fighting

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

Spill Release Procedures:MOP UP OR FLUSH DIRECTLY TO DRAIN.
Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:PROTECT FROM TEMPERATURE EXTREMES.
Other Precautions:READ LABLE OR DIRECTIONS PACKED WITH PRODUCT THEN FOLLOW DIRECTIONS.

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED
Ventilation: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.

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 ODOR
Percent Volatiles by Volume:48%

Stability

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

Waste Disposal Methods:DISPOSE I/A/W FEDERAL,STATE,LOCAL REGULATIONS.
MFR SUGGESTS FLUSH TO DRAIN.

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