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EASTMAN KODAK COMPANY -- 160 8413 VERSAMAT 641 FIXER & REPLINISHER, PART A -- 6750-00-573-9241

Product ID:160 8413 VERSAMAT 641 FIXER & REPLINISHER, PART A MSDS Date:03/29/1995 FSC:6750 NIIN:00-573-9241 MSDS Number: BNQBK === Responsible Party === Company Name: EASTMAN KODAK COMPANY Address:343 STATE STREET City:ROCHESTER State:NY ZIP:14650 Country:US 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 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:SODIUM THIOSULFATE,PENTAHYDRATE CAS:10102-17-7 RTECS #:WE66660000 Fraction by Wt: 80-85% Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM ACETATE CAS:126-96-5 RTECS #:AJ4375000 Fraction by Wt: 10-15% Other REC Limits:NONE SPECIFIED

Ingred Name:SODIUM METABISULFITE CAS:7681-57-4 RTECS #:UX8225000 Fraction by Wt: 5-10% Other REC Limits:NONE SPECIFIED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3; 9192

Ingred Name:BORON OXIDE CAS:1303-86-2 RTECS #:ED7900000 Fraction by Wt: 1-5%

Other REC Limits:NONE SPECIFIED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EXPECTED TO BE A LOW INHALATION HAZARD OF RECOMMENDED HANDLING. EYE CONTACT MAY CAUSE TRANSIENT EYE IRRITATION. LOW SKIN CONTACT HAZARD FOR RECOMMENDED HANDLING. EXPECTED TO BE A LOW INGESTION HA
ZARD.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:EYE IRRITATION

Medical Cond Aggravated by Exposure:SUPPLIER DID NOT ADDRESS THIS FIELD.

First Aid:INHALED: IF SYMPTOMATIC, REMOVE TO FRESH AIR. EYE: ANYTHING THAT CONTACTS THE EYE SHOULD BE WASHED OUT IMMEDIATELY WITH WATER. SKIN: WASH AFTER EACH CONTACT. INGESTED: **DRINK 1-2 GLASSES OF WATER** AND G ET MEDICAL ATTENTION. - IF ANY SYMPTOMSOCCUR, GET MEDICAL ATTENTION. Flash Point:NON-FLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media: USE WATER SPRAY, CARBON DIOXIDE, OR DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOM POSITION PRODUCTS. THIS MATERIAL LIKE MOST ORGANIC IN POWDER FORM IS CAPABLE OF CREATING A DUST EXPLOSION. Spill Release Procedures: FLUSH MATERIAL TO SEWER WITH LARGE AMOUNTS OF WATER. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: USE WITH ADEQUATE VENTILATION. KEEP FROM CONTACT WITH OXIDIZING MATERIALS, HIGH LY OXYGENATED OR HALOGENATED SOLVENTS, ORGANIC COMPOUNDS. Other Precautions: KEEP AWAY FROM COMBUSTIBLE MATERIAL. MINIMIZE DUST GENERATION AND ACCUMULATION. USE WITH ADEQUATE VENTILATION. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE OR SHIP TOGETHER WITH COMBUSTIBLE MATERIALS. S TORE IN ORIGINAL CONTAINER. Respiratory Protection: NONE REQUIRED UNDER NORMAL CONDITIONS Ventilation: GOOD VENTILATION (10 ROOM VOL PER H **OUR IS CONSIDERED GOOD** GENERAL VENTILATION). SUPPLEMENTAL VENTILATION MAY BE NEEDED.

Protective Gloves: PROTECTIVE GLOVES

Eye Protection: SAFETY GLASSES (WITH SIDE SHIELDS)

Other Protective Equipment: IF PROLONGED OR REPEATED CONTACT IS NECESSARY, GLOVES OR OTHER PROTECTION MAY BE REQUIRED.

Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER

BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

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HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Vapor Pres:NEGLIGIBLE Vapor Density:NOT GIVEN Spec Gravity:NOT GIVEN Evaporation Rate & amp; Reference:NOT GIVEN Solubility in Water:APPRECIABLE Appearance and Odor:WHITE POWDER; ODORLESS Percent Volatiles by Volume:NIL

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, COMB
USTIBLE MATERIAL, HALOGENATED MATERIALS, AQUEOUS AMMONIA.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE, OXIDES OF SULFUR.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH AL L FEDERAL, STATE AND LOCAL REGULATIONS.

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