View NSN Online: https://aerobasegroup.de/nsn/6850-01-389-1740

EASTMAN KODAK COMPANY -- 801 8657, KODAK STARMATE 500 (SEE SUPPL DATA) 6850-01-389-1740

Product ID:801 8657,KODAK STARMATE 500 (SEE SUPPL DATA)

MSDS Date: 08/06/1999

FSC:6850

NIIN:01-389-1740 Status Code:A

Kit Part:Y

MSDS Number: CKYGZ === 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/(800) 242-2424

Emergency Phone Num:716 722-5151 Preparer's Name:NOT PROVIDED

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: IRON OXIDE

CAS:1309-37-1

RTECS #:NO7400000

Fraction by Wt: SEE ING 1%

Other REC Limit

s:NOT PROVIDED OSHA PEL:10 MG/M3

ACGIH TLV:5 MG/M3;2 PPM

Ingred Name: MAGNESIUM OXIDE

CAS:1309-48-4

RTECS #:OM3850000

Fraction by Wt: SEE ING 1%

Other REC Limits:NOT PROVIDED

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: STYRENE-ACRYLATE COPOLYMER

CAS:27136-15-8 Minumum % Wt:1. Maxumum % Wt:5.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

< Wt:1.

Other REC Limits:NOT PROVIDED

OSHA PEL:3.5 MG/M3

ACGIH TL V:3.5 MG/M3

Ingred Name: FERRITE (CONTAINING INGREDIENTS 2, 3, 4 AND 5)

Minumum % Wt:90. Maxumum % Wt:95.

Other REC Limits:NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name: COPPER OXIDE

CAS:1317-38-0

RTECS #:GL7900000

< Wt:25.

Other REC Limits: NOT PROVIDED

OSHA PEL:NOT PROVIDED ACGIH TLV:NOT PROVIDED

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000

< Wt:25.

Other REC Limits:NOT PROVIDED

OSHA PEL:15 MG/M3

ACGIH TLV:10 MG/M3 (TDUST)

ACGIH STEL:10 MG/M3

========

======= Hazards Identification =============
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EFFECTS OF EXPOSURE: INHALATION: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. INGESTION: EXPECTED TO BE A LOW INGESTION HAZARD. Explanation of Carcinogenicity:(COMPONENTS PR ESENT AT 0.1% OR MORE):- INTERNATIONAL AGENCY FOR RESEARCH ON CANCER (IARC) (CARBON BLACK): 2B - AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS (ACGIH): CARBON BLACK: NOT CLAS SIFIABLE AS A HUMAN CARCINOGEN (A4) NATIONAL TOXICOLOGY PROGRAM (NTP): NONE - OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION (OSHA): NONE
Effects of Overexposure:EYES: MAY CAUSE TRANSIENT IRRITATION. Medical Cond Aggravated by Exposure:NOT PROVIDED
======================================
First Aid:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. EYES: ANY MATERIAL THAT CONTACTS THE EYE SHOULD BE WASHED OUT IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION I F 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 UNCONSCIOU S PERSON.
=========== Fire Fighting Measures ======= Fire
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE (CO2), DRY CHEMICAL Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS. Unusual Fire/Explosion Hazard:NONE, BASED ON LIMITED QUANTITY OF CHEMICAL CONTAINED IN CARTRIDGE. HOWEVER, COMPONENT IS COMBUSTIBLE.
========= Accidental Release Measures ===========

Spill Release P

rocedures:DO NOT USE A VACUUM CLEANER TO CLEAN UP SPILLS
OF POWDERED TONERS. THE VERY FINE PARTICLES CAN CAUSE A FIRE OR
EXPLOSION. SWEEP MATERIAL ONTO PAPER AND PLACE IN A FIBER CARTON.
AVOID GENERATION OF DUS T. CLEAN SURFACE THOROUGHLY TO REMOVE
RESIDUAL CONTAMINATION.

Neutralizing Agent:NOT RELEVANT

=========== Handling and Storage ==============

Handling and Storage Precautions: KEEP CONTAINER CLOSED. KEEP FROM CONTACT WITH OXIDIZING MATERIALS.

Other

Precautions:AVOID BREATHING DUST. AVOID CONTACT WITH EYES AND PROLONGED OR REPEATED CONTACT WITH SKIN. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING.

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

Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation:GOOD VENTILATION (TYPICALLY 4-6 ROOM VOLUMES PER HOUR)
SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS.
Protective Gloves:FOR PROLONGED OR REPEATED SKIN CONTACT IMPERVIOUS

GLOVES SHOULD BE WORN.

Eye Protection:IT IS A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE EYE CONTACT.

Other Protective Equipment: WASHING FACILITIES

Work Hygienic Practices:IT IS A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE EYE CONTACT. IT IS A GOOD INDUSTRIAL HYGIENE PRACTICE TO MINIMIZE SKIN CONTACT.

Supplemental Safety and Health

CONTINUED FROM PRODUCT ID: TONER/DEVELOPER CARTRIDGE KIT/NEGATIVE (CARTRIDGE). ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K

= UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NO T DETERMINED. N/E = NOT ESTABLISHED.

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Melt/Freeze Pt:M.P/F.P Text:NOT AVAILABLE Decomp Temp:Decomp Text:NOT PROVIDED

Vapor Pres:NEGLIGIBLE Vapor Density:NEGLIGIBLE

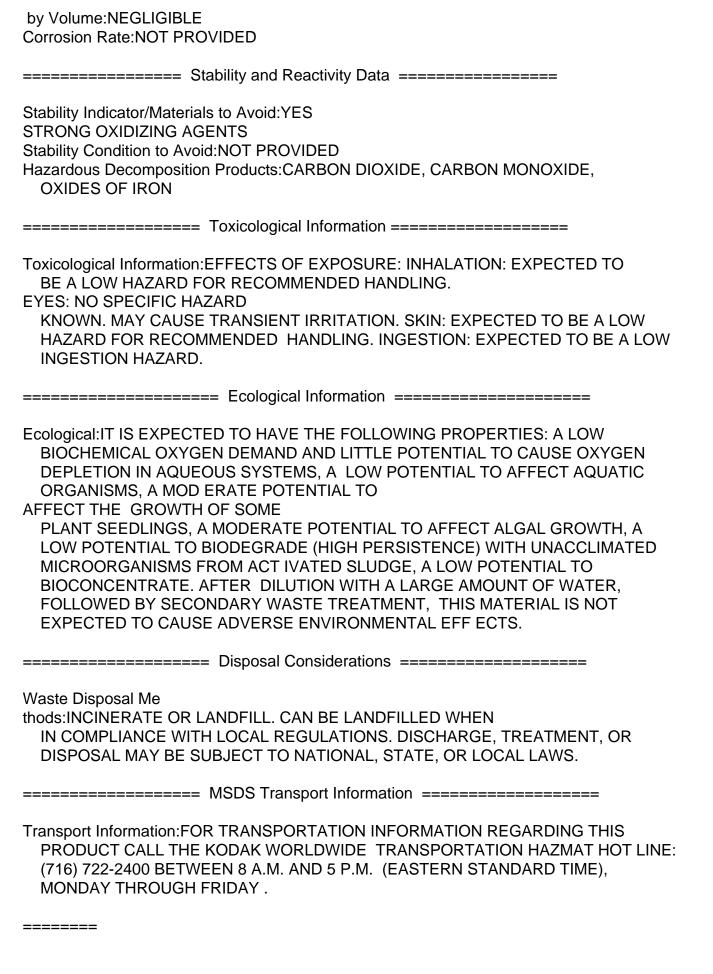
Spec Gravity:4.13

Evaporation Rate & Description Rate & Reference: NEGLIGIBLE

Solubility in Water: NEGLIGIBLE

Appearance and Odor:BLACK SOLID (POWDER) ODOR: SLIGHT

Percent Volatiles



=========	Regulatory	Information	
=========	Regulatory	Information	=======================================

SARA Title III Information: CHEMICAL(S) SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OR TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) OF 1986 AND 40 CFR PART 372: COPPER OXIDE, ZINC OXIDE

Federal Regulatory Information:NOT PROVIDED

State Regulatory Information:MATERIAL(S) KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER: CARBON BLACK - MATERIAL(S) KNOWN TO THE STATE OF CALIFORNI

A TO CAUSE ADVERSE REPRODUCTIVE EFFECTS: NONE

============ Other Information ==============================

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