

EASTMAN KODAK COMPANY, EASTERN REGIONAL DIST. CTR. -- 834 5928 HX TONER, RED --
6850-01-387-6657

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

Product ID:834 5928 HX TONER, RED

MSDS Date:06/11/1997

FSC:6850

NIIN:01-387-6657

MSDS Number: BYXLP

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY, EASTERN REGIONAL DIST. CTR.

Address:1187 W RIDGE RD

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phon

e 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

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Ingred Name:STYRENE ACRYLATE COPOLYMER
CAS:60806-47-5
Fraction by Wt: 85-90%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ACRYLIC ACID BUTYL ESTER POLYMER WITH STYRENE
CAS:25767-47-9
Fraction by Wt: 5-10%
Other REC Limits:NONE RECOMMENDED

Ingred Name:RED AZO PIGMENT
CAS:7023-61-2
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES
Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO
Health Hazards Acute and Chronic: INHAL: EXPECTED TO BE A LOW HAZARD FOR RECOMMENDED HANDLING. EYES: NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIENT IRRITATION. SKIN: EXPECTED TO BE LOW HAZARD FOR RECOMMENDED HANDLING. INGEST: EXPECTED TO BE LOW INGESTION HAZARD.
Explanation of Carcinogenicity: PER MSDS: CARCINOGENICITY CLASSIFICATION: IARC/ACGIH/NTP/OSHA: NONE.
Effects of Overexposure: TRANSIENT EYE IRRIT.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

===== First Aid Measures =====

First Aid: INHAL: IF SYMPTOMATIC MOVE TO FRESH AIR. TREAT SYMPTOMATICALLY. GET MED ATTN IF SYMPTOMS PERSIST. EYES: ANY MATL THAT CONTACTS EYE SHOULD BE WASHED OUT IMMED W/WATER. GET MED ATTN IF SYMPTOMS OCCUR. SKIN: WASH W/SOAP & WATER. GET MED ATTN IF SYMPTOMS OCCUR. INGEST: DRINK 1-2 GLASSES OF WATER. SEEK MED ATTN. NEVER GIVE ANYTHING BY MOU

TH TO UNCONSC PERSON.

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===== Fire Fighting Measures =====

Autoignition Temp:Autoignition Temp Text:NP

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE (CO2), DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS &
PROTECTIVE CLOTHING. FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS
DECOMPOSITION PRODUCTS.

Unusual Fire/Explosion Hazard:POWDERED MATERIAL MAY FORM EXPLOSIVE
DUST-AIR MIXTURES. COMBUSTIBLE SOLID.

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

Spill Release Procedures:DONT USE VACUUM CLEANER TO CLEAN UP SPILL OF
POWDERED TONERS.THE VERY FNE PARTICLES CAN CAUSE FIRE OR
EXPLOSION.SWEEP MATL ONTO PAPER & PLACE IN FIBER CARTON.AVOID
GENERATION OF DUST.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID BREATH DUST.USE W/ADEQU
VENTILATION.POWDERED MATL MAY FORM EXPLO
DUST-AIR MIXTURES.KEEP

AWAY FROM SOURCES OF IGN.MIN DUST GENERATION/ACCUMULATIO

Other Precautions:REF:NFPA PAMPHLET#654:"PREVENTION OF FIRE/DUST EXPLO
IN CHEM/DYE/PAHRMACEUTICAL/PLAST INDUSTRIES".KEEP FROM CONTACT
W/OXIDIZING MATLS.KEEP CNTNR CLSD.MATL HASNT BEEN TESTED FOR ENVIRO
EFFECTS.IN SPILL SITUATION MATL MAY BE VISUALLY (SUPPLE)

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:GOOD GENERAL VEN

TILATION (TYPICALLY 4-6 ROOM VOL/HR) SHOULD

BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS.

Protective Gloves:IMPERVIOUS GLOVES FOR PROL/REP CONTACT

Eye Protection:GOOD INDUSTRIAL HYG PRACTICES-MIN CONTAC

Other Protective Equipment:WASHING FACILITIES.

Work Hygienic Practices:WASH THOROUGHLY AFT HNDLG.

Supplemental Safety and Health

OTHER PRECAUT:UNPLEASANT;HOWEVER ITS NOT EXPECTED TO CAUSE ANY ADVERSE
ENVIRO EFFECTS.

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

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HCC:N1

Boiling Pt:B.P. Text:NP

Melt/Freeze Pt:M.P/F.P Text:N/AVAI

Decomp Temp:Decomp Text:NP

Vapor Pres:NEGLIGIBLE

Vapor Density:NEGLIGIBLE

Spec Gravity:N/AVAI

pH:NA

Viscosity:NP

Evaporation Rate & Reference:NP

Solubility in Water:NEGLIGIBLE

Appearance and Odor:SOLID (POWDER), RED COLOR, SLIGHT ODOR

Percent Volatiles by Volume:NEGLIG

Corrosion Rate:NP

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING

AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:CARBON DIOXIDE, CARBON MONOXIDE.

===== Disposal Considerations =====

Waste Disposal Methods:INCINERATE OR LANDIFLL.CAN BE INCINERATED WHEN
IN COMPLIANCE W/LOC REGS.DISCHARGE/TREATMENT/DISPO MAY BE SUBJ TO
NATIONAL/STATE/LOC LAWS.CHEM SUBJ TO REPORTING REQMTS OF SEC 313
TITLE III SARA/40CFR37 2:NONE.

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