

EASTMAN KODAK COMPANY -- 857 0152 THERMAL COLOR RIBBON  
6750-01-418-1932

\*\*\*\*ARTICLE\*\*\*\*

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

Product ID:857 0152 THERMAL COLOR RIBBON \*\*\*\*ARTICLE\*\*\*\*

MSDS Date:08/20/1997

FSC:6750

NIIN:01-418-1932

MSDS Number: CGMMT

=== 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 =====

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Ingred Name:POLYETHYLENE TERPHTHALATE BASE  
Fraction by Wt: 80-85%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:POLYVINYL ACETAL  
Fraction by Wt: 1-5%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:CELLULOSE ACETATE PROPIONATE  
CAS:9004-39-1  
Fraction by Wt: 1-5%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE  
CAS:13463-67-7  
RTECS #:XR2275000  
Fraction by Wt: 1-5%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:15 MG/M3 TDUST  
ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:DYE MI  
XTURE  
Fraction by Wt: 1-5%  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT): NOT GIVEN  
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:THIS PRODUCT IS CONSIDERED AN ARTICLE  
BY THE MANUFACTURER AND WILL NOT CAUSE ANY SPECIAL HEALTH OR SAFETY  
HAZARD WHEN USED AS INTENDED. THERMAL MEDIA DONORS ARE NOT  
HAZARDO  
US TO HEALTH.  
Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT  
CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT  
CARCINOGENS.  
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:NONE SPECIFIED BY MANUFACTURER.

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

Flash Point:NONFLAM

MABLE

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL.

Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard:THIS FILM IS NOT EXPECTED TO POSE FLAMMABILITY CONCERNS DURING RECOMMENDED USE. CONSIDERABLE HEATING ABOVE AMBIENT CONDITIONS IS REQUIRED BEFORE FIRE CAN OCCUR.

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

Spill Release Procedur

es:NONE SPECIFIED BY MANUFACTURER.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:STORE AT ROOM TEMPERATURE.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:NONE SPECIFIED BY MANUFACTURER.

Protective Gloves:NONE SPECIFIED BY MANUFACTURER.

Eye Protection:NONE SPECIFIED BY MANUFACTURER.

Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices:WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES.

Supplemental Safety and Health

ALTHOUGH POLYETHYLENE TEREPHTHALATE FILM BASE IS A COMBUSTIBLE MATERIAL, CONSIDERABLE HEATING ABOVE AMBIENT CONDITIONS IS REQUIRED BEFORE IGNITION AND COMBUSTION CAN OCCUR. BURNING CHARACTERISTICS VARY DEPENDING ON THE THICKNESS OF THE FILM BASE AND BURNING CONDITIONS.

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

HCC:N1

Boiling Pt:B.P. Text:NOT GIVEN

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN

Decomp Temp:Decomp Text:NOT GIVEN

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:NOT GIVEN

Viscosity:NOT GIVEN

Evaporation Rate & Reference:NOT GIVEN

Solubility in Water:NOT GIVEN

Appearance and Odor:NOT GIVEN. ITEM IS AN ARTICLE PER MANUFACTURER.

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

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Stability Indicator/Materials to Avoid: YES  
NONE WITH COMMON MATERIALS AND CONTAMINANTS WITH WHICH THE MATERIAL MAY  
REASONABLY COME INTO CONTACT.  
Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.  
Hazardous Decomposition Products: DEPENDENT ON BURNING CONDITIONS.  
LIKELY TO INCLUDE CARBON MONOXIDE, OXIDES OF NITROGEN & OXIDES OF  
SULFUR.

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

Waste Disposal Methods: LANDFILL OR DISPOSE IN ACCORDANCE WITH  
LOCAL,  
STATE OR FEDERAL REGULATIONS.

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