

EASTMAN KODAK COMPANY -- 121 3255 EKTACHEM ISO-ENZYME CONTROL AND DILUENT SET --
6550-01-360-8950

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

Product ID:121 3255 EKTACHEM ISO-ENZYME CONTROL AND DILUENT SET

MSDS Date:02/16/1994

FSC:6550

NIIN:01-360-8950

MSDS Number: BTTWK

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info P

hone 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

===== Composition/Information on Ingredients =====

Ingred Name:BOVINE SERUM ALBUMIN

Fraction by Wt: 100% %

Other REC Limits:NONE RECOMMENDED

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

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LD50 LC50 Mixture:NOT GIVEN FOR PRODUCT AS A WHOLE

Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:LOW HAZARD FOR RECOMMENDED HANDLING BY
TRAINED PERSONNEL. ANY BLOOD OR BLOOD-DERIVED PRODUCT SHOULD BE
CONSIDERED TO HAVE POTENTIAL TO CAUSE DISEASE. CONTACT WITH MUCOUS
MEMBRANES, EYES, OR SKIN IF NO T INTACT, MAY SERVE AS A ROUTE OF
INFECTION.

Explanation of Carcinogenicity:THIS C

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:INHALATION: IF SYMPTOMATIC, MOVE TO FRESH AIR. EYES: WASH OUT
IMMEDIATELY WITH WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.
SKIN: IMMEDIATELY REMOVE CONTAMINATED
CLOTHING AND WASH WITH SOAP
AND PLE NTY OF WATER. GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.
INGESTION: RINSE MOUTH WITH WATER IMMEDIATELY. REPORT ALL INCIDENTS
OF CONTACT TO SUPERVISOR IMMEDIATELY.

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

Flash Point:NONFLAMMABLE
Lower Limits:NOT GIVEN
Upper Limits:NOT GIVEN
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL
Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &
FULL PROTE
CTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE.
Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE
PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:DISINFECT WITH A 5.25% SODIUM HYPOCHLORITE
SOLUTION (HOUSEHOLD BLEACH) DILUTED WITH 9 PARTS WATER AND LEAVE
UNDISTURBED FOR AT LEAST 30 MINUTES.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Stor
age =====

Handling and Storage Precautions:FOLLOW OSHA FINAL RULE 29 CFR
1910.1030. MINIMIZE THE POTENTIAL FOR THE PRODUCTION OF AEROSOLS.
USE WITH ADEQUATE VENTILATION. STORE AT OR BELOW 0F.
Other Precautions:AVOID CONTACT WITH EYES, SKIN AND CLOTHING. ALTHOUGH
EACH UNIT WAS TESTED AND DETERMINED TO BE NEGATIVE FOR HEPATITIS B
SURFACE ANTIGAN AND ANTIBODY TO HIV, HANDLE AS IF POTENTIALLY
INFECTIOUS. FOLLOW UNIVERSAL PRECAUTIONS.

===== Exposure Co

ntrols/Personal Protection =====

Respiratory Protection:NOT NORMALLY REQUIRED.

Ventilation:GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES PER HOUR) SHOULD BE USED. RATES SHOULD MATCH CONDITIONS.

Protective Gloves:IMPERVIOUS

Eye Protection:SAFETY GLASSES OR GOGGLES

Other Protective Equipment:WASHING FACILITIES, AN EMERGENCY EYE WASH STATION AND SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT AND BEFORE EATING DRINKING OR SMOKING.

Supplemental Safety and Health

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

HCC:T6

Boiling Pt:B.P. Text:NOT GIVEN

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

Vapor Pres:NOT GIVEN

Vapor Density:NOT GIVEN

Spec Gravity:NOT GIVEN

Evaporation Rate & Reference:NOT GIVEN

Solubility in Water:APPRECIABLE

Appearance and Odor:YELLOW SOLID, NO ODOR

Percent Volatiles by Volume:NIL

===== 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,

OXIDES OF NITROGEN, OXIDES OF SULFUR.

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

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

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