

EASTMAN KODAK COMPANY -- 135 2004 EKTACHEM ISO-ENZYME CALIBRATOR KIT --
6550-01-287-1669

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

Product ID:135 2004 EKTACHEM ISO-ENZYME CALIBRATOR KIT

MSDS Date:01/05/1994

FSC:6550

NIIN:01-287-1669

Kit Part:Y

MSDS Number: BZPLY

=== Responsible Party ===

Company Name:EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY

ZIP:14650

Country:US

Info Phone N

um:716-477-3194 MSDS :800- 242-2424

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/Informati

on on Ingredients =====

Ingred Name:BOVINE ALBUMIN/BOVINE SERUM ALBUMIN-BASED LYOPHILATE

CAS:9048-46-8

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN.

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

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

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY
& GI TRACTS. ACUTE- EYES/SKIN/

INHALATION/INGESTION:CONTACT MAY

SERVE AS A ROUTE OF INFECTION. LOW HAZARD FOR RECOMMENDED HANDLING
BY TRAINED PERSONNEL. ANY BLOOD OR BLOOD-DERIVED PRODUCT SHOULD BE
CONSIDERED TO HAVE POTENTIAL TO CAUSE DISEASE. CHRONIC- UNKNOWN.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:NONE FOR TRAINED PERSONNEL.

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

First Aid:IN CASE OF CONTACT WITH EYE, MOUTH, OTHER MUCOUS MEMBRANE,
NON-INTACT SKIN OR PARE

NTERAL CONTACT, REPORT INCIDENT TO

SUPERVISOR AND/OR MEDICAL DEPARTMENT OF EMPLOYER IN ACCORDANCE WITH
29 CFR 1910.103 0 (FINAL RULE)- BLOODBORNE PATHOGENE-NOVEMBER 22,
1991. INHALED:MOVE TO FRESH AIR. EYES/SKIN:FLUSH WITH WATER FOR 15
MINUTES. THEN WASH SKIN WITH SOAP & WATER. ORAL:RINSE MOUTH WITH
WATER.

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

Flash Point:NONE

Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL.
USE WATER

SPRAY TO COOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED
SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION
PRODUCTS MAY BE FORMED.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:DISINFECT WITH A 5.25% SODIUM HYPOCHLORITE
SOLUTION (HOUSEHOLD BLEACH) DILUTED WITH 9 PARTS WATER & LEAVE
UNDISTURBED FOR AT LEAST 30 MINUTES. ABSORB SPILL WITH

VERMICULITE
& TRANSFER TO PROPER CONTAINER FOR DISPOSAL. CLEAN SURFACE THOROUGHLY.

Neutralizing Agent:1 PART OF 5.25% SODIUM HYPOCHLORITE SOLUTION (HOUSEHOLD BLEACH) + 9 PARTS WATER

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

Handling and Storage Precautions:KEEP CONTAINER CLOSED. STORE AT OR BELOW -18C (0F). HANDLE AS IF POTENTIALLY INFECTIOUS AND FOLLOW UNIVERSAL PRECAUTIONS.

Other Precautions:MINIMIZE DUST GENERATION AND ACCUMULATION. USE WITH ADEQUATE VENTILATION. AVOID BREATHING DUST. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. WASH THOROUGHLY WITH SOAP AND WATER. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE SHOULD BE NEEDED.

Ventilation:NORMAL GOOD GENERAL ROOM VENTILATION SHOULD BE SUFFICIENT.

Protective Gloves:RUBBER OR LATEX

Eye Protection:SAFETY GLASSES+SIDE SHIELDS/GOGGLES

Other Protective Equipment:EYE WASH STATION, QUICK DRENCH SHOWER AND

IMPERVIOUS CLOTHING OR LAB COAT

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health

KEY1:K1. OSHA FINAL RULE 29 CFR 1910.1030 IS A PERFORMANCE STANDARD.

THE RULE REQUIRES A WRITTEN EXPOSURE CONTROL PLAN, A HEPATITIS B IMMUNIZATION PROGRAM, A POST-EXPOSURE TREATMENT, EVALUATION PROGRAM & AN EMPLOYEE TRAINING PROGRAM. EACH UNIT WAS TESTED & DETERMINED

TO BE NEGATIVE FOR HEPATITIS B & ANTIBODY TO HIV.

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

HCC:K1

NRC/State Lic Num:NOT RELEVANT

Solubility in Water:APPRECIABLE

Appearance and Odor:TAN, YELLOW SOLID - ODORLESS

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS

Stability Condition to Avoid:EXCESSIVE HEAT

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE, OX

OXIDES OF NITROGEN, OXIDES OF SULFUR

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

Waste Disposal Methods: DISCHARGE, TREATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL LAWS. INCINERATE. CONTRACT WITH A LICENSED CHEMICAL DISPOSAL AGENCY.

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