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## EASTMAN KODAK CO. -- 177 9123 EKTAMATIC S-30 STABILIZER -- 6750-00-912-0455

Product ID:177 9123 EKTAMATIC S-30 STABILIZER

MSDS Date:01/17/1991

FSC:6750

NIIN:00-912-0455

MSDS Number: BKMYH === Responsible Party ===

Company Name: EASTMAN KODAK CO.

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-722-5151 Emergency Phone Num:71

6-722-5151 (72-1)

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:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 60 - 65%

Other REC Limits: NONE SPECIFIED

Ingred Name: AMMONIUM THIOCYANATE (SARA III)

CAS:1762-95-4

RTECS #:XK7875000

Fr

action by Wt: 20 - 25%
Other REC Limits:NONE SPECIFIED
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ACETIC ACID (SARA III)
CAS:64-19-7
RTECS #:AF1225000
Fraction by Wt: 1 - 5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:10 PPM
ACGIH TLV:10 PPM/15 STEL; 9192
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS
Ingred Name:SODIUM ACETATE

CAS:126-96-5

RTECS #:AJ4375000 Fraction by Wt: 1 - 5%

Other REC Limits: NONE SPECIFIED

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

## Routes

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

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

Health Hazards Acute and Chronic:ACUTE-INHALATION/SKIN:LOW HAZARD FOR RECOMMENDED HANDLING.EYES:MAY BE IRRITATING.INGESTION:EXPECTED TO BE A LOW INGESTION HAZARD.CHRONIC-NOT GIVEN.

Explanation of Carcinogenicity:THIS PRODUCT CONTAINS NO INGREDIENT LISTED AS CARCINOGEN BY IARC,NTP, OR OSHA.

Effects of Overexposure: SEE HEALTH HAZARDS SECTION.

Medical Cond Aggravated by Exposure:NONE SP

ECIFIED BY MANUFACTURER.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS OCCUR.EYE/SKIN:IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MINUTES.INHALATION:REMOVE TO FRESH AIR.INGESTION:IF CONSCIOUS, DRINK 1-2 GLASSES OF WATER.SEEK MEDICAL CAR E.

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

Flash Point:NONE

Extinguishing Media: WATER SPRAY; DRY CHEMICAL; CARBON DIOXIDE

Fire Fighting Procedures: USE

Unusual Fire/Explosion Hazard: FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS Spill Release Procedures:FLUSH MATERIAL TO SEWER WITH LARGE AMOUNT OF WATER. Neutralizing Agent: NOT GIVEN. ============= Handling and Storage ========================== Handling and Storage Precautions:STORAGE-KEEP CONTAINER TIGHTLY CLOSED AND AWAY FROM OXIDIZING AGENTS & ACIDS. Other Precautions: AVOID BREATHING VAPOR. AVOID CONTACT WITH EYES, SKIN, OR CLOTHING. WASH THOROUGHLY AFTER HANDLING. USE VENTILATION THAT IS ADEQUATE TO KEEP EMPLOYEE EXPOSURE TO AIRBORNE CONCENTRATIONS BELOW RECOMMENDED EXPOSURE LIMITS. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: RESPIRATORS ARE NOT NEEDED FOR NORMAL USE.A NIOSH/MSHA APPROVED AIR PURIFYING RESPIRATOR WITH A DUST/MIST FILTER OR A POSITIVE PRESSURE AIR SUPPLIED RESPIRATOR WHERE AIRBORNE CONCENTRATIONS > TLV. Ventilation: GOOD GENERAL VENTILATION (10 ROOM VOLUMES PER HOUR) SHOULD BE SUFFICIENT. Protective Gloves:LATEX OR COTTON Eve Protection: SAFETY GLASSES WITH SIDE SHIELDS Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER. IMPERVIOUS CLOTHING SUCH AS BOOTS, APRON, WHOLE BODY SUIT MADE FROM NEOPRENE. Work Hygienic Practices: WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health **FORMUL** A CHANGED. SEE P/N A SAME NSN. ======== Physical/Chemical Properties =========== HCC:C3 Boiling Pt:B.P. Text:>212F,>100C Vapor Pres:18 Vapor Density:0.6 Spec Gravity: 1.09 pH:4.5 Solubility in Water: COMPLETE Appearance and Odor: CLEAR, COLORLESS TO PALE PINK SOLUTION; SLIGHT ODOR Percent Volatiles by Volume:75 ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS Stability Conditio

SELF-CONTAINED BREATHING APPARATUS AND

PROTECTIVE CLOTHING.

n to Avoid:HIGH TEMPERATURES AND FLAMES
Hazardous Decomposition Products:COMBUSTION WILL PRODUCE CARBON DIOXIDE
AND PROBABLY CARBON MONOXIDE. AMMONIA AND OXIDES OF NITROGEN MAY
ALSO BE PRESENT.

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

Waste Disposal Methods:DISCHARGE, TREATMENT, OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE, AND LOCAL REGULATIONS.THIS CHEMICAL IS EXPECTED TO HAVE A LOW BIOLOGICAL OXYGEN DEMAND, AND IT IS EXPECTED TO CAUSE LITTLE OXY

GEN DEP LETION IN AQUATIC SYSTEMS.

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