View NSN Online: https://aerobasegroup.com/nsn/6750-00-291-9386

EASTMAN KODAK COMPANY -- 146 3280 POTASSIUM BROMIDE (ANHYDROUS) -- 6750-00-291-9386

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

Product ID:146 3280 POTASSIUM BROMIDE (ANHYDROUS)

MSDS Date:03/06/1996

FSC:6750

NIIN:00-291-9386

MSDS Number: CDGNT === Responsible Party ===

Company Name: EASTMAN KODAK COMPANY

Address:343 STATE STREET

City:ROCHESTER

State:NY ZIP:14650 Country:US

Info Phone Num:716-477-3194 MSDS

:800-242-2424

Emergency Phone Num:716-722-5151

Preparer's Name: UNKNOWN.

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/Infor

mation on Ingredients ========
Ingred Name:POTASSIUM BROMIDE CAS:7758-02-3 RTECS #:TS7650000 Fraction by Wt: 100% Other REC Limits:NONE RECOMMENDED
======================================
LD50 LC50 Mixture:LD50 (ORAL, RAT) IS 3200-6400 MG/KG. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES. ACUTE- EYES:NO SPECIFIC HAZARD KNOWN. MAY CAUSE TRANSIEN T IRRITATION. SKIN:LOW HAZARD FOR RECOMMENDED HANDLING. INHALE:EXPECTED TO BE A LOW HAZARD
FOR RECOMMENDED HANDLING. ORAL:EX PECTED TO BE A LOW INGESTION HAZARD. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING EYE PROBLEMS MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.
======================================
First Aid:GET MEDICAL HELP IF S YMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DRINK 1-2 GLASSES OF WATER. SEEK MEDICA L ATTENTION. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
=========== Fire Fighting Measures ============
Flash Point:NONE Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, FOAM OR DRY CHEMICAL FOR SURROUNDING FIRE.

USE WATER SPRAY TO COOL FIRE EXPOSED

CONTAINERS.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS HAZARDOUS DECOMPOSITION.

SELF-CONTAINED BREATHING APPARATUS. HAZARDOUS DECOMPOSITION PRODUCTS MAY BE FORMED.

Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:FLUSH TO SEWER WITH LARGE AMOUNT OF WATER IF PERMITTED OR SWEEP UP AND PLACE IN A CONTAINER FOR CHEMICAL WASTE. CLEAN SURFACE THOROUGHLY TO REMOVE R

CLEAN SURFACE THOROUGHLY TO REMOVE F ESIDUAL CONTAMINATION. AVOID

RAISING DUST.

Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions: KEEP CONTAINER CLOSED. MINIMIZE DUST GENERATION AND ACCUMULATION.

Other Precautions:AVOID CONTACT WITH EYES. USE WITH ADEQUATE VENTILATION. WASH THOROUGHLY AFTER HANDLING. KEEP OUT OF REACH OF CHILDREN. DO NOT BREATHE DUST.

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

Respiratory

Protection: NONE SHOULD BE NEEDED.

Ventilation:GOOD GENERAL VENTILATION (TYPICALLY 10 AIR CHANGES/HR)
SHOULD BE USED. VENTILATION RATES SHOULD BE MATCHED TO CONDITIONS

Protective Gloves: RUBBER/LATEX RECOMMENDED

Eve Protection: GOGGLES RECOMMENDED

Other Protective Equipment:EYE BATH, WASHING FACILITIES, SAFETY SHOWER Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

ECOLOGICAL INFORMATION: THIS MATERIAL IS EXPECTED T

O HAVE THE FOLLOWING

PROPERTIES: NO BIOCHEMICAL OXYGEN DEMAND, A LOW POTENTIAL TO AFFECT AQUATIC ORGANISMS. WHEN DILUTED WITH A LARGE AMOUNT OF WATER, THIS MATERIAL RELEASED DIRECTLY OR INDIRECTLY INTO THE ENVIRONMENT IS NOT EXPECTED TO HAVE A SIGNIFICANT IMPACT.

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:1346F,730C

Spec Gravity:2.75

Viscosity:NOT RELEVANT

Evaporation Rate & Deferen

ce:NOT RELEVANT
Solubility in Water:APPRECIABLE
Appearance and Odor:WHITE POWDER - ODORLESS

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

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

Hazardous Decomposition Products: HYDROGEN BROMIDE

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

Waste Disposal Methods:DISCHARGE, T REATMENT OR DISPOSAL MAY BE SUBJECT TO FEDERAL, STATE OR LOCAL REGULATIONS. FLUSH TO SEWER WITH LARGE AMOUNT OF WATER, IF ALLOWED.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.