View NSN Online: https://aerobasegroup.com/nsn/6135-00-826-4798 EASTMAN KODAK COMPANY -- KODAK PHOTOLIFE PHOTO/ELECTRONIC BATTERY IEC-MR44, K -- 6135-00-826-4798 ============= Product Identification ======================== Product ID:KODAK PHOTOLIFE PHOTO/ELECTRONIC BATTERY SIZE: IEC-MR44, K MSDS Date: 10/30/1990 FSC:6135 NIIN:00-826-4798 Status Code:A MSDS Number: CKZVC === 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 ======= Composition/Information on Ingredients ========= Ingred Name: POTASSIUM HYDROXIDE (AQUEOUS SOLUTION CONCENTRATION: 43%) Fraction by Wt: 6.1% Ingred Name: MERCURIC OXIDE CAS:21908-53-2 RTECS #:OW8750000 Fraction by Wt: 38.9% Ingred Name: MERCURY = Wt:1.1Ingred Name:ZINC = Wt:10.4=========== Hazards Identification ========================== Routes of Entry: Inhalation:UNKNOWN Skin:NO Ingestion:NO

SIZE:

First Aid:ELECTROLYTE CONTACT SKIN - IMMEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. IF SYMTOMS ARE PRESENT AFTER FLUSHING, GET MEDICAL ATTENTION. EYES - IMMEDI

BATTERY INGESTION: OBTAIN IMMEDIATE MEDICAL ATTENTION.
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Extinguishing Media:USE AN EXTINGUISHING MEDIUM APPROPRIATE FOR THE SURROUNDING FIRE. Fire Fighting Procedures:USE A POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS IF BATTERIES ARE INVOLVED IN A FIRE. FULL PROTECTIVE CLOTHING IS NECESSARY. Unusual Fire/Explos ion Hazard:BATTERIES MAY RELEASE TOXIC VAPORS AND/OR IRRITATING FUMES IF EXPOSED TO FIRE OR HIGH TEMPERATURES. BATTERIES MAY VENT AND/OR EXPLODE IF EXPOSED TO EXCESSIVE HEAT OR FIRE.
======== Accidental Release Measures ==========
Spill Release Procedures:SPILL RELEASE PROCEDURES: NK NEUTRALIZING AGENT: NK WASTE DISPOSAL METHOD: CONSULT LOCAL, STATE AND FEDERAL ENVIRONMENTAL PROTECTION AUTHORITIES FOR THE MOST CURRENT REGULATIONS REGARDING DISPOS AL OF BATTERIES.
=========== Handling and Storage =============
Handling and Storage Precautions:DO NOT STORE BATTERIES IN A MANNER THAT ALLOWS TERMINALS TO SHORT CIRCUIT. STORE BATTERIES IN A COOL (BELOW 70F), DRY AREA THAT IS SUBJECT TO LITTLE TEMPERATURE CHANGE. DO NOT PLACE NEAR HEATING EQU IPMENT, NOR EXPOSE TO DIRECT SUNLIGHT FOR LONG PERIODS. * Other Precautions:*ELEVATED TEMPERATURES CAN RESULT IN REDUCED BATTERY SERVICE LIFE.
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Respiratory Protection:NP Supplemental Safety and Health
========= Toxicological Information ==========
Toxicological Information:THE MATERIALS IN THIS MSDS MAY ONLY REPRESENT A HAZARD IF THE INTEGRITY OF THE BATTERY IS COMPROMISED.
========= Ecological Information ============
Ecological:THESE BATTERIES ARE NOT DESIGNED TO BE RECHARGED. CHARGING A BATTERY MAY RESULT IN ELECTROLYTE LEAK

PLENTY OF WAT ER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

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NEVER DISASSEMBLE A BATTERY. SHOULD A BATTERY UNINTENTIONALLY BE CRUSHED THU S RELEASING ITS CONTENTS, RUBBER GLOVESMUST BE USED TO HANDLE ALL BATTERY COMPONENTS. IN THE EVENT OF SKIN OR EYE EXPOSURE TO THE ELECTROLYTE REFER TO FIRST AID INFORMATION. BATTERY SHORT CIRCUIT: MORE THAN A MOMENTRY SHORT CIRCUIT WILL GENERALLY REDUCE THE BATTERY SERVICE LIFE. EXTENDED SHORT CIRCUITING CREATES HIGH TEMPERATURES IN THE CELL. HIGH TEMPERATURES

CAN CAUSE SKIN BURNS AND CAUSE THE CELL TO VENT OR EXPLODE.**

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

Waste Disposal Methods:WASTE DISPOSAL METHOD: CONSULT LOCAL, STATE AND FEDERAL ENVIRONMENTAL PROTECTION AUTHORITIES FOR THE MOST CURRENT REGULATIONS REGARDING DISPOSAL OF BATTERIES. DO NOT INCINERATE OR EXPOSE BATTERIES TO FIRE. STORAGE AND HANDLING:

======= MSDS Transport Information ==========

Transport Information:**M

IXED BATTERIES AND TYPES: THE USE OF OLD AND

NEW BATTERIES OR BATTERIES OF VARYING SIZES AND TYPES IN THE SAME BATTERY ASSEMBLY SHOULD BE AVOIDED. THE BATTERIES ELECTRICAL CHARACTERISTICS AND CAP ABILITIES VARY AND DAMAGE MAY RESULT TO THE BATTERIES OR ELECTRICAL EQUIPMENT. BATTERY CONNECTION: USE NICKEL PLATED STEEL (OR STAINLESS STEEL) FOR POWER TERMINAL CONTACTS. DO NOT DIRECTLY SOLDER T O THE BATTERY. MAY CAUSE VENTING AND/OR EXPLOSION. BATTERY ENCASEMENT: A

VOID ENCASING BATTERIES IN

AIRTIGHT COMPARTMENTS. FLAMMABLE HYDROGEN GAS, NORMALLY GENERATED, CAN FORM EXPLOSIVE MIXTURES.** *

========== Other Information ===============

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iability 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.