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BAXTER HEALTHCARE CORP, IV SYSTEMS DIV -- KWIK KOLD REGULAR -- 6530-01-067-6544

Product ID:KWIK KOLD REGULAR

MSDS Date:07/03/1991

FSC:6530

NIIN:01-067-6544

MSDS Number: BZNKP === Responsible Party ===

Company Name: BAXTER HEALTHCARE CORP, IV SYSTEMS DIV

Address:808 HWY 24 W

City:MOBERLY

State:MO ZIP:65270 Country:US

Info Phone Num:816-263-6600,EXT 223 (RAY MASON)

Emergency Phone Num:816-263-6600, EXT 223 (RAY MASON)

CAGE:0WJT3

=== Contractor Identification ===

Company Name: BAXTER HEALTHCARE CORP, IV SYSTEMS DIV

Address:808 HWY 24 W Box:City:MOBERLY

State:MO ZIP:65270 Country:US CAGE:0WJT3

Company Name: SCHOOL HEALTH CORP

Address:865 MUIRFIELD DR

Box:UNKNOW City:BARTLETT State:IL

ZIP:60103 Country:US

Phone:800-323-1305

CAGE:1E060

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

Ingred Name: AMMONIUM NITRATE

CAS:6484-52-2 RTECS #:BR90500 Fraction by Wt: 49%

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000 Fraction by Wt: 51%

Other REC Limits: NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 2217 MG/KG AMMONIUM N

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION-MAY BE IRRITATING TO

RESPIRATORY TRACT. SKI

N-MAY BE IRRITATING. EYE-MAY BE IRRITATING.

INGESTION-MAY CAUSE MILD GASTRIC IRRITATION. CHRONIC:

INHALATION-MAY CAUSE ALLERGIC RESPONSE IN RESPIRATORY TRACT.

SKIN-MAY CAUSE DERMATITIS. EYE-MAY CAUSE CONJUNCTIVITIS.

INGESTION-MAY CAUSE ANEMIA, NEPHRITIS, ETC.

Explanation of Carcinogenicity: NOT CARCINOGENIC.

Effects of Overexposure:INHALATION-SORE THROAT, COUGHING, DIFFICULTY BREATHING, SEVERE LUNG CONGESTION, ACIDOSIS & METHEMOGLOBIN. SKIN-REDNESS, PAIN & POSSIBLY BURNS.

EYE-REDNESS, PAIN & POSSIBLY

BURNS. INGESTION-ABDOMINAL S PASM, NAUSEA & FAINTNESS, SYSTEMIC ACIDOSIS & METHEMOGLOBINEMIA WITH CYANOSIS.

Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER.

First Aid:INHALATION-REMOVE FROM EXPOSURE AREA TO FRESH AIR IMMEDIATELY. IF BREATHING HAS STOPPED, PERFORM ARTIFICIAL RESPIRATION. GET MEDICAL ATTENTION. SKIN-REMOVE SOILED CLOTHES/SHOES IMMEDIATELY. WAS

H AREA WITH SOAP/MILD DETERGENT &

WATER. GET MEDICAL ATTENTION. EYE-WASH EYES WITH LARGE AMOUNTS OF WATER/NORMAL SALINE. GET MEDICAL ATTENTION. INGESTION-IF CONSCIOUS & CAN SWALLOW, GIVE WATER/MILK. SEE DOC.

Flash Point: NOT VAVILABLE

Extinguishing Media:WATER ONLY. NO DRY CHEMICAL, CARBON DIOXIDE OR HALON. FOR LARGE FIRES FLOOD AREA WITH WATER FROM A DISTANCE. Fire Fighting Procedures:DO NOT MOVE CARGO OR VEH

EXPOSED TO HEAT. APPLY COOLING WATER TO SIDES OF CONTAINERS EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT. Unusual Fire/Explosion Hazard:NEGLIGIBLE FIRE HAZARD WHEN EXPOSED TO HEAT OR FLAME.
======== Accidental Release Measures =========
Spill Release Procedures:KEEP COMBUSTIBLES AWAY FROM SPILLED MATERIAL. DO NOT TOUCH SPILLED MATERIAL. STOP LEAK WITHOUT RISK. USE WATER SPRAY TO REDUCE VAPORS. FOR SMALL SPILL, TAKE UP ABSORBENT MATERIAL
& PLACE INTO CONTAINE R FOR LATER DISPOSAL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE AWAY FROM INCOMPATIBLE SUBSTANCES.
Other Precautions:FOR LARGER SPILLS, DIKE FOR LATER DISPOSAL. KEEP UNNECESSARY PEOPLE AWAY. ISOLATE HAZARD AREA AND DENY ENTRY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:ANY CHEMICAL CARTRI DGE RESPIRATOR WITH FULL FACEPIECE, ANY TYPE "C" SUPPLIED AIR RESPIRATOR WITH A FULL FACEPIECE OPERATED IN PRESSURE DEMAND/OTHER POSITIVE PRESSURE MODE OR WITH A FULL FACEPIECE, HEL MET OR HOOD OPERATED IN CONTINUOS
FLOW. Ventilation:PROVIDE LOCAL EXHAUST OR GENERAL DILUTION VENTILATION SYSTEM.
Protective Gloves:WEAR APPROPIATE PROTECTIVE GLOVES. Eye Protection:SPLASH PROOF OR DUST RESISTANT GOGGLES. Other Protective Equipment:EMPLOYEE MUST WEAR APPROPIATE PROTECTIVE CLOT
HING & EQUIPMENT TO PREVENT REPEATED OR PROLONGED SKIN CONTACT W/SUBSTANCE.
Work Hygienic Practices:WHERE THERE IS A POSSIBILITY THAT AN EMPLOYEE'S EYE MAY BE EXPOSED TO THIS SUBSTANCE, HAVE ANY EYE WASH FOUNTAIN NEARBY.
Supplemental Safety and Health OXIDIZER!
========= Physical/Chemical Properties ==========
HCC:D1 Appearance and Odor:LIQUID.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES

ICLE IF CARGO HAS BEEN

ACETIĆ

ACID, ACIDS, STRONG ALKALIS, CALCIUM NITRATE, CHLORIDE SALTS, POWDERED METALS, ORGANIC FUELS, PHOSPHORUS, SODIUM. Stability Condition to Avoid:STABLE UNDER NORMAL TEMPERATURES AND PRESSURES.

Hazardous Decomposition Products:THERMAL DECOMPOSITION PRODUCTS MAY INCLUDE TOXIC AND CORROSIVE FUMES OF AMMONIA AND TOXIC OXIDES OF NITROGEN.

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

Waste Disposal Methods:OBSERVE ALL FEDERAL, STATE AND LOCAL REGULATIONS WHEN

STORING OR DISPOSING OF THIS SUBSTANCE. FOR ASSISTANCE CONTACT THE DISTRICT DIRECTOR OF THE ENVIRONMENTAL PROTECTION AGENCY.

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