

PENNSYLVANIA ASSN FOR THE BLIND/LANCASTER CO BR -- WATER PURIFICATION KIT --
6850-01-374-9921

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

Product ID:WATER PURIFICATION KIT

MSDS Date:02/16/1995

FSC:6850

NIIN:01-374-9921

Kit Part:Y

MSDS Number: BXRDC

=== Responsible Party ===

Company Name:PENNSYLVANIA ASSN FOR THE BLIND/LANCASTER CO BR

Address:244 N QUEENS ST

City:LANCASTER

State:PA

ZIP:17603-3512

Country:US

Info Phone Num:717-291-5951

Emergency Phone Num:717-291-5951

CAGE:9U425

=== Contractor Identification ===

Company Name:PENNSYLVANIA ASSN FOR THE BLIND/LANCASTER CO BR

Address:244 N QUEENS ST

Box:City:LANCASTER

State:PA

ZIP:17603-3512

Country:US

Phone:717-291-5951

CAGE:9U425

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

Ingred Name:DICHLOROISOCYANURIC ACID

CAS:2782-57-2

RTECS #:XZ1845000

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification ==

=====

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.
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- MAY CAUSE
EYE IRRITATION. INHALATION IS UNLIKELY. MAY BE HARMFUL IF INGESTED.
CHRONIC- UNKNOWN.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:IRRITATION
Medical Cond Aggravated by Exposure:EYE DISEASES

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

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN: WASH WITH
SOAP AND WATER. EYE: FLUSH WITH WATER FOR 15 MINUTES, HOLDING
EYELIDS OPEN. INHALED: REMOVE TO FRESH AIR. ORAL: CALL PHYSICIAN.

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

Flash Point:NONE
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.
Unusual Fire/Explosion Hazard:YIELDS OXYGEN WHICH SUPPORT FIRE.

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

Spill Release Procedures:PICK UP AND TRANSFER TO A SUITABLE CONTAINER
FOR REUSE OR DISPOSAL.
Neutralizing Agent:NOT RELEVANT

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

Handling and Storage Precautions:STORE IN A DRY, COOL PLACE AWAY FROM
INCOMPATIBL

E MATERIALS. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions:AVOID CONTACT WITH EYES AND SKIN. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:NONE NORMALLY REQUIRED.

Protective Gloves:LATEX RECOMMENDED

Eye Protection:SAFETY GOGGLES RECOMMENDED

Other Protective Equipment:PROTECTIVE CLOTHING, EYEWASH STATION,
EME

RGENCY SHOWER

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

KEY1:D2. THE KIT CONSISTS OF 1 WATER TREATMENT BAG, 30 TABLETS AND 3 FILTER POUCHES. THIS MSDS IS FOR TABLETS.

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

HCC:D1

NRC/State Lic Num:NOT RELEVANT

Spec Gravity:APPROXIMATELY 1

Viscosity:NOT RELEVANT

Evaporation Rate & Reference:NOT RELEVANT

Appearance and Odor:TAN COLORED TABLE

T (600 MG) - CHLORINE ODOR

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

Stability Indicator/Materials to Avoid:YES

REDUCING AGENTS, ORGANIC MATERIALS, ACIDS, COMBUSTIBLE MATERIALS

Stability Condition to Avoid:EXCESSIVE HEAT, MOISTURE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE.

Disclaimer (provided with this information by the compi

ling 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.