

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

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

Ingred Name:DICHLOROISOCYANURIC ACID

CAS:2782-57-2

RTECS #:XZ1845000

Other REC Limits:NONE RECOMMENDED

===== Hazards Identification ==

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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.

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===== 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.

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===== 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

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

Stability Indicator/Materials to Avoid:YES

REDUCING AGENTS, ORGANIC MATERIALS, ACIDS, COMBUSTIBLE MATERIALS

Stability Condition to Avoid:EXCESSIVE HEAT, MOISTURE

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

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

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ling agencies):

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