

AIREX LABORATORIES -- AIRX 78 PLUS -- 6840-01-408-4952

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

Product ID: AIRX 78 PLUS

MSDS Date: 05/24/1993

FSC: 6840

NIIN: 01-408-4952

MSDS Number: BXPXH

=== Responsible Party ===

Company Name: AIREX LABORATORIES

Address: 1640 DELMAR DRIVE

City: FOLCROFT

State: PA

ZIP: 19032

Country: US

Info Phone Num: 310-908-0405

Emergency Phone Num: 310-908-0405

CAGE: 0S467

=== Contractor Identification ===

Company Name: AIREX LABORATORIES INC

Address: 1640 D

ELMAR DR

Box: City: FOLCROFT

State: PA

ZIP: 19032

Country: US

Phone: 215-534-8900

CAGE: 0S467

Company Name: CHEMIFAX

Address: 6423 BANDINI BLVD

Box: City: CITY OF COMMERCE

State: CA

ZIP: 90040

Country: US

Phone: 213-726-9332

CAGE: 62815

Company Name: WERTH SANITARY SUPPLY CO INC

Address: 1561 PIONEER WAY

Box: City: EL CAJON

State: CA

ZIP: 92020-1637

Country: US

Phone: 800-535-5053/619-440-2000

CAGE: 5T372

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

Ingred Name: DIDECYL DIMETHYL AMMONIUM CHLORID

E
CAS:7173-51-5
Fraction by Wt: 4.51%
Other REC Limits:NONE RECOMMENDED

Ingred Name:ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE
CAS:8001-54-5
RTECS #:BO3150000
Fraction by Wt: 3.07%
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE:INGESTION MAY CAUSE SEVERE
IRRITATION OR BURNS TO MUCOUS MEMBRANE
S OF MOUTH/THROAT/ESOPHAGUS,
RESPIRATORY DEPRESSION, CONVULSIONS. CONTACT MAY CAUSE SEVERE SKIN
AND/OR EYE IRRITATION OR BURNS. C HRONIC: NONE KNOWN.
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.
Effects of Overexposure:EYES-REDNESS, SEVERE EYE DAMAGE. SKIN-SEVERE
IRRITATION. INGESTED-PROBABLE MUCOSAL DAMAGE, POSSIBLE RESPIRATORY
DEPRESSION, POSSIBLE CONVULSIONS.
Medical Cond Aggravated by
Exposure:NONE KNOWN.

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

First Aid:EYES-FLUSH WITH WATER FOR 15 MINUTES. CALL A DOCTOR.
SKIN-FLUSH WITH WATER FOR 15 MINUTES. REMOVE & WASH ALL
CONTAMINATED CLOTHES. CALL A DOCTOR. INGESTED-IF CONSCIOUS, DRINK
MILK, EGG WHITES, GELATIN SOLUTION OR WATER. CALL A PHYSICIAN.
INHALED-NO DATA GIVEN. DLA-HMIS: REMOVE TO FRESH AIR. GET MEDICAL
ATTENTION IF SYMPTOMS DEVELOP.

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

Flash Point Method:TCC
Flash Point:NONE
Extinguishing Media:WATER SPRAY, CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:DO NOT ENTER CONFINED SPACES W/O WEARING
SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.
Unusual Fire/Explosion Hazard:NONE KNOWN.

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

Spill Release Procedures:ABSORB WITH SUITABLE ABSORBANT AND SHOVEL INTO
CONTAINERS.
Neutralizing Agent:NONE SPECIF

IED BY MANUFACTURER.

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

Handling and Storage Precautions:DO NOT CONTAMINATE FOOD OR WATER BY STORAGE OR DISPOSAL. TRIPLE RINSE CONTAINER BEFORE DISPOSAL. DO NOT GET IN EYES OR ON SKIN OR CLOTHING.

Other Precautions:WEAR PROPER CLOTHING WHEN HANDLING.

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE ADEQUATE MECHANICAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:RUBBER.

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES.

Other Protective Equipment:MAY BE NEEDED IF SPLASHING OR SPRAY OCCURS.

Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDRY CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

EPA REGISTRATION NUMBER: 47371-130-44089.

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

HCC:T6

NRC/State Lic Num:NOT RELEVANT

T

Boiling Pt:B.P. Text:212F,100C

Spec Gravity:1.0

pH:7.0

Evaporation Rate & Reference:1 (WATER=1)

Solubility in Water:COMPLETE

Appearance and Odor:LIQUID; PLEASANT ODOR.

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. AVOID EXPOSURE TO STRONG OXIDIZING AGENTS.

Hazardous Decomposition Products:CARBON MONOXIDE AND OTHER UNIDENTIFIED ORGANICS

NIC GASES MAY OCCUR DURING INCOMPLETE COMBUSTION.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL ENVIRONMENTAL REGULATIONS.

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