

A.B.DICK COMPANY -- 4-1080 DUAL PURPOSE ELECTROSTATIC SOLUTION -- 6850-00B010008

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

Product ID:4-1080 DUAL PURPOSE ELECTROSTATIC SOLUTION

MSDS Date:03/03/1986

FSC:6850

NIIN:00B010008

MSDS Number: BBBBN

== Responsible Party ==

Company Name:A.B.DICK COMPANY

Address:5700 WEST TOUHY AVENUE

City:CHICAGO

State:IL

ZIP:60648

Country:US

Emergency Phone Num:312-647-8800

CAGE:HO951

== Contractor Identification ==

Company Name:DICK A B CO

Address:7400 CALDWELL AVE

Box:City:NILES

State:IL

ZIP:60714-4628

Country:US

Phone:847-779-1900

CAGE:17638

Company Name:DICK A B CO

Address:5700 WEST TOUHY AVENUE

Box:City:CHICAGO

State:IL

ZIP:60648

Country:US

Phone:312-647-8800

CAGE:HO951

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

Ingred Name:POTASSIUM FERROCYANIDE

CAS:13943-58-3

RTECS #:TT0400000

Fraction by Wt: 2-3%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Effects of Overexposure:MAY CAUSE SOME EYE IRRITATION

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

First Aid:IF INGESTED, CALL A PHYSICIAN. FOR EYE CONTACT, FLUSH EYES WITH PLENTY OF WATER. IF IRRITATION PRSISTS, SEEK MEDICAL ATTENTION. FOR EXPOSURE TO SKIN, WASH WITH SOAP AND WATER. FOR EXCESSIVE INHALATION EXP OSURE, REMOVE TO FRESH AIR.

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

Spill Release Procedures:WIPE UP WITH DRY OR DAMP CLOTH.

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

Handling and Storage Precautions:SOLUTIONS MAY FREEZE AND SHOULD BE BROUGHT TO ROOM TEMPERATURE AND SHAKEN VIGOROUSLY BEFORE USING

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

Ventilation:NORMAL MECHANICAL VENTILATION ACCEPTABLE

Eye Protection:SAFETY GLASSES WITH EYE SHIELDS

Supplemental Safety and Health

PRIMARY ROUTE OF ENTRY IS DERMAL

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

Boiling Pt:B.P. Temp:212F

Vapor Pres:20MM

Vapor Density:0.60

Spec Gravity:1.104

pH:4.3

Solubility in Water:COMPLETE

Appearance and Odor:GREEN ODORLESS LIQUID
Percent Volatiles by Volume:80-85

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

Stability Indicator/Materials to Avoid:YES

ACIDS

Stability Condition to Avoid:AVOID STORAGE NEAR ACIDS

Hazardous Decomposition Products:CONTACT WITH ACID OR ACIDIC MATERIALS
MAY GENERATE HYDROGEN CYANIDE

Conditions to Avoid Polymerization:WILL NOT OCCUR

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

Waste Disposal Methods:DISPOSE OF ACCORDING TO LOCAL AND STATE
REGULATIONS FOR WATER SOLUBLE MATERIALS CONTAINING SMALL AMOUNTS OF
COMPLEXED CYANIDES.

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