

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. Text: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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