

TABCO C D PRODUCTS INC -- CORROSION REMOVING COMPOUND -- 6850-00-174-9672

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Product Identification  
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Product ID:CORROSION REMOVING COMPOUND

MSDS Date:05/14/1992

FSC:6850

NIIN:00-174-9672

MSDS Number: BMZQX

=== Responsible Party ===

Company Name:TABCO C D PRODUCTS INC

Address:940 W 100 S

City:SALT LAKE CITY

State:UT

ZIP:84104

Country:US

Info Phone Num:801-595-0119

Emergency Phone Num:801

-595-0119

CAGE:67281

=== Contractor Identification ===

Company Name:TABCO C D PRODUCTS INC

Address:940 W 100 S

Box:City:SALT LAKE CITY

State:UT

ZIP:84104

Country:US

Phone:801-595-0119

CAGE:67281

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Composition/Information on Ingredients  
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Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000

Fraction by Wt: 20-25%

Other REC Limits:NONE SPECIFIED

OSHA PEL:1 MG/M3/3 STEL

ACGIH TLV:1 MG/M3/3 STEL; 9192

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Na

me:2-BUTOXYETHANOL  
CAS:111-76-2  
RTECS #:KJ8575000  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:S, 50 PPM  
ACGIH TLV:S, 25 PPM; 9293

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:ACUTE: MAY CAUSE CENTRAL NERVOUS  
SYSTEM DEPRESSION IF INHALED OR THROUGH ABSORPTION BY SKIN. MAY BE  
HARMFUL IF SWALLOWED. MAY DAMAGE EYES ON CONTACT. M  
AY IRRITATE SKIN  
ON CONTACT. CHRONIC: NONE SPECIFIED BY MANUFACTURER.  
Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1%  
OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.  
Effects of Overexposure:INHALED: DIZZINESS, HEADACHE, NAUSEA. EYES:  
BLURRED VISION, TEARING, REDNESS, PAIN OR DISCOMFORT. SKIN:  
DISCOMFORT, REDNESS, ITCHING, DIZZINESS, NAUSEA, HEADACHE.  
INGESTED: NAUSEA, VOMITING.  
Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY,  
KIDNEY OR  
LIVER DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

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

First Aid:INHALED: REMOVE PERSON TO FRESH AIR. RESUSCITATE IF NEEDED.  
EYES: FLUSH WITH PLENTY OF WATER FOR 15 MINUTES. SEE DOCTOR. SKIN:  
WASH WITH SOAP AND WATER. INGESTED: DRINK LARGE AMOUNT OF MILK OR  
WATER. SEE DOCTOR. DO NOT INDUCE VOMITING.

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

Flash Point Method:COC  
Flash Point:>1  
50F,>66C  
Lower Limits:1.1%  
Upper Limits:10.6%  
Extinguishing Media:WATER FOG, FOAM, CARBON DIOXIDE  
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND  
FULL PROTECTIVE GEAR.  
Unusual Fire/Explosion Hazard:THERMAL DECOMPOSITION EMITS TOXIC FUMES  
OF OXIDES OF PHOSPHOROUS. CONTACT WITH REACTIVE-METALS PRODUCES  
EXPLOSIVE HYDROGEN-AIR MIXTURES.

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

Spill Release Procedures:CONTAIN SPILL. ABSORB WITH INERT MATE

RIAL AND

PLACE IN A CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:AVOID STORAGE IN FREEZING CONDITIONS.

WEAR PROPER PROTECTIVE CLOTHING WHEN HANDLING.

Other Precautions:NONE SPECIFIED BY MANUFACTURER.

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

Respiratory Protection:IF SPRAYED IN A CONFINED SPACE USE NIOSH/MSHA  
APPROVED R

ESPIRATOR WITH ACID MIST CARTRIDGE. USE IN ACCORDANCE  
WITH 29 CFR 1910.134.

Ventilation:LOCAL EXHAUST IS RECOMMENDED IF MATERIAL IS SPRAYED.

Protective Gloves:PVC OR NEOPRENE

Eye Protection:SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWER. CLOTHING  
TO PREVENT PROLONGED OR REPEATED CONTACT TO INCLUDE APRON.

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

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upplemental Safety and Health

AVOID OVEREXPOSURE.

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

HCC:C1

Boiling Pt:B.P. Text:200F,93C

Vapor Pres:0.88 MM HG

Vapor Density:4.1

Spec Gravity:1.32

Solubility in Water:COMPLETE

Appearance and Odor:WATER WHITE LIQUID WITH GLYCOL ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG ALKALIS AND STRONG OXIDIZING AGENTS

Stability Condition to Avoid:CONTACT WITH I

NCOMPATIBLES

Hazardous Decomposition Products:OXIDES OF PHOSPHOROUS AND CARBON

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

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

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