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

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

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:801-59

5-0119

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

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

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 Name:

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

============= 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 ABSORBTION BY SKIN. MAY BE HARMFUL IF SWALLOWED. MAY DAMAGE EYES ON CONTACT. MAY

IRRITATE SKIN

ON CONTACT. CHRONIC: NONE SPECIF IED 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, VOMITNG.

Medical Cond Aggravated by Exposure:PRE-EXISTING RESPIRATORY, KI DNEY OR

LIVER DISORDERS MAY BE AGGRAVATED BY EXPOSURE.

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.

Flash Point Method:COC

Flash Point:>150F

,>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.

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

Spill Release Procedures: CONTAIN SPILL. ABSORB WITH INERT MATERIA

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage ==============
Handling and Storage Precautions:AVOID STORAGE IN FREEZING CONDITIONS. WEAR PROPER PROTECTIVE CLOTHING WHEN HANDLING. Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:IF SPRAYED IN A CONFINED SPACE USE NIOSH/MSHA APPROVED RESP IRATOR 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. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE
Supp lemental Safety and Health AVOID OVEREXPOSURE.
========== 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
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG ALKALIS AND STRONG OXIDIZING AGENTS Stability Condition to Avoid:CONTACT WITH INCO

L AND

MPATIBLES 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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