

CHEMICAL COMPOUNDING COMPANY -- DEX RUST REMOVER RRN-1

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MSDS Safety Information  
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FSC: 6850  
NIIN: 00-949-1397  
MSDS Date: 03/04/1999  
MSDS Num: CKFTD  
Product ID: DEX RUST REMOVER RRN-1  
MFN: 01  
Responsible Party  
Cage: TO567  
Name: CHEMICAL COMPOUNDING COMPANY  
Address: 791 66TH AVE.  
City: OAKLAND CA 9462  
1  
Info Phone Number: 510-430-2792  
Emergency Phone Number: 510-430-2792  
Resp. Party Other MSDS No.: SM-DEX

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Item Description Information  
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Item Manager: S9G  
Item Name: SCALE REMOVING COMPOUND  
Specification Number: P-S-120  
Type/Grade/Class: II TYPE  
Unit of Issue: BX  
Quantitative Expression: 00000000004EA  
UI Container Qty: 1  
Type of Container: BOTTLES

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: ACUTE: ULCERATION, HEMMORAGE. CHRONIC: INTESTINAL  
PERFORATION, CARDIAC ARREST. REPRODUCTIVE: N/A INHALED: NO TOXIC EFFECT  
NOTED. SKIN OR EYES: A STRON

G SKIN AND EYE IRRITANT. ABSORBED THROUGH SKIN:

MO DERATELY TOXIC. SWALLOWED: A HUMAN POISON BY INGESTION.

Explanation Of Carcinogenicity: THE PRODUCT'S INGREDIENTS ARE NOT FOUND IN THE  
LISTS BELOW: NTP, IARC, OSHA.

Signs And Symptions Of Overexposure: ACUTE: ULCERATION, HEMMORAGE. CHRONIC:  
INTESTINAL PERFORATION, CARDIAC ARREST. SKIN OR EYES: A STRONG SKIN AND EYE  
IRRITANT.

Medical Cond Aggravated By Exposure: DERMATOLOGICAL PROBLEMS.

First Aid: EYE: HOLD LID OPEN AND WASH WITH WATER FO  
R 15 MINUTES. CALL DOCTOR!

SKIN: WASH THOROUGHLY WITH SOAP AND WATER. INHALED: IF BREATHING IS DIFFICULT  
GIVE OXYGEN. SWALLOWED: GIVE COPIOUS AMOUNTS OF WATER.

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Handling and Disposal  
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Spill Release Procedures: STOP SPILL IF IT CAN BE DONE WITHOUT RISK. PREVENT  
SPILLED MATERIAL FROM ENTERING SEWERS, STORM DRAINS, OTHER UNAUTHORIZED  
TREATMENT DRAINAGE SYSTEMS AND NATURAL WATERWAYS.  
NOTIFY FEDERAL, STATE AND L  
OCAL AGENCIES. CLEAN UP IMMEDIATELY.

Neutralizing Agent: NEUTRALIZE WITH SODIUM CARBONATE.

Waste Disposal Methods: USE PLASTIC CONTAINERS. NEUTRALIZE WITH SODIUM  
CARBONATE. DISPOSE OF ALL WASTES IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL  
REGULATIONS.

Handling And Storage Precautions: STORE MATERIAL IN SEALED PLASTIC CONTAINERS  
IN COOL, DRY PLACE.

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Fire and Explosion Hazard Information  
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Flash Point Method: CC

Flash Point: =75.C, 167.F

Extinguishing Media: MATERIAL WILL NOT BURN.

Fire Fighting Procedures: KEEP AWAY FROM REDUCING AGENTS.

Unusual Fire/Explosion Hazard: VIOLENT REACTION WITH OXIDIZERS.

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Control Measures  
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Respiratory Protection: RESPIRATORS EQUIPPED FOR ACID/GAS USE.

Ventilation: GENERAL VENTILATION MUST BE CAPABLE OF R

EDUCING PHOSPHORIC ACID

VAPORS DOWN TO OSHA STANDARD (1MG/KG) AND DPG MONOMETHYL ETHER VAPORS TO 100 PPM.

Protective Gloves: GUM RUBBER GLOVES.

Eye Protection: PLASTIC GOGGLES.

Other Protective Equipment: RUBBER APRONS OR DISPOSABLE COVERALLS AND RUBBER APRONS.

Work Hygienic Practices: DO NOT EAT IN WORK AREA. ALWAYS WASH EQUIPMENT AND HANDS AFTER WORK SHIFT. IF THERE IS A SPILL IMMEDIATELY WASH SPILL AREA.

Supplemental Safety and Health: N/A=NOT APPLICABLE OR NOT AVAILABLE.

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Physical/Chemical Properties

HCC: C2

Boiling Point: >101.7C, 215.F

Spec Gravity: 1.30857

Solubility in Water: VERY SOLUBLE

Appearance and Odor: COLORLESS LIQUID WITH SOLVENT ODOR.

Reactivity Data

Stability Indicator: YES

Stability Condition To Avoid: VIOLENT REACTION WITH OXIDIZERS.

Materials To Avoid: AVOID ALL OXIDIZERS.

Hazardous Decomposition Products: N/A.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: WILL NOT OCCUR.

Toxicological Information

Ecological Information

MSDS Transport Information

Regulatory Information

Other Information

Transportation Information

Respon

sible Party Cage: TO567  
Trans ID NO: 152135  
Product ID: DEX RUST REMOVER RRN-1  
MSDS Prepared Date: 03/04/1999  
Review Date: 03/30/2000  
MFN: 1  
Tech Entry NOS Shipping Nm: PHOSPHORIC ACID  
Net Unit Weight: 11 LBS  
Multiple KIT Number: 0  
Unit Of Issue: BX  
Container QTY: 1  
Type Of Container: BOTTLES

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Detail DOT Information  
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DOT PSN Code: DOO  
Symbols: D,G  
DOT Proper Shipping Name: COMPOUNDS, CL  
EANING LIQUID  
Hazard Class: 8  
UN ID Num: NA1760  
DOT Packaging Group: III  
Label: CORROSIVE  
Special Provision: N37,T7  
Non Bulk Pack: 203  
Bulk Pack: 241  
Max Qty Pass: 5 L  
Max Qty Cargo: 60 L  
Vessel Stow Req: A  
Water/Ship/Other Req: 40

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Detail IMO Information  
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IMO PSN Code: ESE  
IMO Proper Shipping Name: CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. o  
IMDG Page Number: 8147-1  
UN Number: 3264  
U  
N Hazard Class: 8  
IMO Packaging Group: I/II/III  
Subsidiary Risk Label: -  
EMS Number: 8-15  
MED First Aid Guide NUM: 760

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Detail IATA Information  
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IATA PSN Code: HLF  
IATA UN ID Num: 3264  
IATA Proper Shipping Name: CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. \*  
IATA UN Class: 8  
IATA Label: CORROSIVE  
UN Packing Group: III  
Packing Note Passenger: 818  
Max Quant Pass: 5L  
Max Quant Cargo: 60L  
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ckaging Note Cargo: 820

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Detail AFI Information  
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AFI PSN Code: HBO  
AFI Symbols: D  
AFI Proper Shipping Name: COMPOUNDS, CLEANING LIQUID  
AFI PSN Modifier: SEE ALSO CORROSIVE LIQUID N.O.S.  
AFI Hazard Class: 8  
AFI UN ID NUM: NA1760  
AFI Packing Group: III  
Special Provisions: P5, N37  
Back Pack Reference: A12.3  
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HAZCOM Label  
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Product ID: DEX RUST REMOVER RRN-1  
Cage: TO567  
Assigned IND: Y  
Company Name: CHEMICAL COMPOUNDING COMPANY  
Street: 791 66TH AVE.  
City: OAKLAND CA  
Zipcode: 94621  
Health Emergency Phone: 510-430-2792  
Label Required IND: Y  
Date Of Label Review: 03/30/2000  
Status Code: A  
Year Procured: 2000  
Origination Code: F  
Eye Protection IND: YES  
Skin Protection IND: YES  
Signal Word: WARNING  
Respiratory Protection IND: YES  
Health Hazard: Slight  
Contact Hazard: Slight  
Fir  
e Hazard: Moderate  
Reactivity Hazard: None  
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