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ORCHEM INC -- REBOUND 108 -- 6850-00-949-1397

Product ID:REBOUND 108 MSDS Date:09/03/1989

FSC:6850

NIIN:00-949-1397

MSDS Number: BLZGN
=== Responsible Party ===
Company Name:ORCHEM INC

Address:10925 REED HARTMAN HWY

City:CINCINNATI

State:OH ZIP:45242 Country:US

Info Phone Num:513-984-0990

Emergency Phone Num:800-424-9300(CHEMTREC)

CAGE:0KVU5

=== Contractor Ident

ification ===

Company Name: ORCHEM INC

Address:10925 REED HARTMAN HWY

Box:City:CINCINNATI

State:OH ZIP:45242 Country:US

Phone:800-424-9300(CHEMTREC)

CAGE:0KVU5

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

Ingred Name: WATER, WETTING AGENTS

CAS:7732-18-5 RTECS #:ZC0110000 Fraction by Wt: 75%

Other REC Limits: NONE SPECIFIED

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000 Fraction by Wt: 25%

Other REC Limits: NONE SPECIFIED

OSHA PEL:1 MG/M3/3 STEL

ACG

============= Hazards Identification ======================== Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic: SKIN OR EYE IRRITANT. Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS. Effects of Overexposure: SKIN OR EYE IRRITATION ON CONTACT. Medical Cond Aggravated by Exposure: NONE SPECIFIED BY MANUFACTURER. First Aid:IN CASE OF EYE OR SKIN CONTACT, FLUSH WITH PLENTY OF COOL WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE MEDICAL AID. IF SWALLOWED, GIVE A TABLESPOON OF MILK OF MAGNESIA DILUTED IN A GLASS OF WATER FOLL OWED WITH LARGE AMOUNTS OF WATER. GET IMMEDIATE MEDICAL AID. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PER SON. Extinguishing Media:WATER, CARBON DIOXIDE, OR DRY CHEMICAL. Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS AND ACID PROTECTIVE GEAR. Unusual Fire/Explosion Hazard: MAY REACT WITH METALS TO GIVE HYDROGEN GAS. ========= Accidental Release Measures ============ Spill Release Procedures: RETURN TO CONTAINER. NEUTRALIZE TRACES WITH SODA ASH OR LIME. FLUSH AREA WITH WATER. Neutral izing Agent:SODA ASH OR LIME. ============ Handling and Storage =========================== Handling and Storage Precautions: DO NOT STORE IN DIRECT SUNLIGHT OR HOT AREA. OPEN DRUM SLOWLY TO VENT. Other Precautions: KEEP OUT OF REACH OF CHILDREN. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: WEAR A NIOSH/MSHA APPROVED FACE MASK. Ventilation: USE WITH ADEQUATE VENTILATION. Protective Gloves: NEOPRENE OR NITRILE RUBBER GLOVES Eye Protection:SA

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

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

FETY GLASSES - CHEMICAL SPLASH GOGGLES
Other Protective Equipment:WEAR INDUSTRIAL WORK CLOTHING. USE RUBBER
APRON OR BOOTS IF NEEDED. HAVE EMERGENCY EYE WASH AND SAFETY SHOWER
AVAILABLE.

Work Hygienic Practices: PERSONNEL HANDLING THIS PRODUCT SHOULD BE ACQUAINTED WITH ITS CHARACTERISTICS AND DANGERS.

Supplemental Safety and Health

REMOVE CONTAMINATED CLOTHES AND SHOES AND WASH BEFORE REUSE.

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

HCC:C1
Boiling Pt:B.P.
Text:212F,100C
Spec Gravity:1.15

Solubility in Water: COMPLETE

Appearance and Odor:CLEAR LIQUID, MILD.

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

Stability Indicator/Materials to Avoid:YES STRONG ALKALI.

Hazardous Decomposition Products:PRODUCES HYDROGEN WHEN IN CONTACT WITH STEEL.

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

Waste Disposal Methods:DILUTE AND ADJUST TOTAL SOLID AND PH IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIO NS.

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