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NORTH STRONG (FM: PFIZER CHEMICAL CO) -- OXALIC ACID -- 6810-00-264-3937

Product ID:OXALIC ACID MSDS Date:01/01/1985 FSC:6810 NIIN:00-264-3937 MSDS Number: BDQJV === Responsible Party === Company Name:NORTH STRONG (FM: PFIZER CHEMICAL CO) Emergency Phone Num:212-573-1200 CAGE:KO971 === Contractor Identification === Company Name: BIOCLINICAL LABORATORIES INC NORTH STRONG DIV Address:7322 WESTMORE RD Box:City:ROCKVILLE State:MD ZIP:20850-1260 Country:US Phone:212-573-1200/FAX (9-1)908-454-3124 CAGE:9A714 Company Name:NORTH STRONG (FM: PFIZER CHEMICAL CO) CAGE:KO971

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

Ingred Name:OXALIC ACID CAS:144-62-7 RTECS #:RO2450000 Fraction by Wt: >99% OSHA PEL:1 MG/M3/2 STEL ACGIH TLV:1 MG/M3/2 STEL; 9192

Effects of Overexposure :EXTERNAL: SKIN IRRITATION OR SEVERE BURNS. INT: SYSTEMIC POISONING IF INGESTED/OVEREXPOS. TO DUST.

First Aid:EXT: WASH SKIN W/HOT, STRONG EPSOM SALTS. EYES: FLUSH W/H*20 & GET MED ATTN. INT:CALL PHYSICIAN IMMED, ADMINISTER DILUTE SOLN OF ANY SOLUBLE CALCIUM OR MAGNESIUM SALT,I.E.MILK OF MAGNESIA,LIME WATER O R MILK,DO NOT INDUCE VOMIT. INHALED: GET MED ATTN.

Flash Point:SEE ADD. DATA Extinguishing Media:WATER
Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP.,& GOGGLES. Unusual Fire/Explosion Hazard:WHEN HEATED ABOVE 160C DECOMPOSES TO CARBON MONOXIDE, CARBON DIOXIDE & FORMIC ACID
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Spill Release Procedures: RECOVER BY VACUUM OR BROOM SWEEP-UP.
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Handling and Storage Precautions:DECOMPOSITION PRODUCTS (FORMIC ACID &
CARBON MONOXIDE) CAN CREATE SERIOUS FIRE HAZARD. Other Precautions:DO NOT STORE NEAR FEED OR FOOD PRODUCTS. SOLUTIONS LOSE ACID (TOXIC FUMES) AT 100C
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Respiratory Protection:DUST RESPIRATOR OR SELF-CONTAINED BREATHING APPARATUS.
Ventilation: ADEQUATE TO MAINTAIN VAPOR CONC. OR DUST LEVEL BELOW TLV. Protective Gloves: RUBBER
Eye Protection:SOFT-SIDE SAFETY GOGGLES
Other Protective Equipment:FRE QUENT SHOWERS BY PERSONNEL; USE OF
PROTECTIVE CREAMS. Supplemental Safety and Health
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HCC:C2 Spec Gravity:1.653 Solubility in Water:9.5GM/100ML Appearance and Odor:COLORLESS, ODORLESS WHITE CRYSTALS.
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Stability Indicator/Materials to Avoid:YES

AVOID OXIDANTS, CHLORITES, HYPOCHLORITES, FURFURYL ALC., SILVER Hazardous Decomposition Products: FORMIC ACID, CO, CO*2

REPORTED AT FIRE TEMPERATURES.

Waste Disposal Methods:CONTAINERIZE FOR SHIPMENT TO AN APPROVED DISPOSAL SITE.

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