View NSN Online: https://aerobasegroup.co.il/nsn/6850-00-949-1397

CALDWELL CHEMICAL CO INC. -- SCALE REMOVING COMPOUND TYPE II -- 6850-00-949-1397

Product ID:SCALE REMOVING COMPOUND TYPE II

MSDS Date:12/01/1987

FSC:6850

NIIN:00-949-1397

MSDS Number: BFYVG === Responsible Party ===

Company Name: CALDWELL CHEMICAL CO INC.

Address:2400 FREDRICK AVENUE

Box:4432

City:BALTIMORE

State:MD ZIP:21223 Country:US

Info Phone Num:301-945-8

999

Emergency Phone Num:301-945-8999

CAGE:68870

=== Contractor Identification ===

Company Name: CALDWELL CHEMICAL CO INC.

Address:2400 FREDRICK AVENUE

Box:City:BALTIMORE

State:MD ZIP:21223 Country:US

Phone:301-945-8999

CAGE:68870

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

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000 Fraction by Wt: 30.0%

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 N

========== Hazards Identification ===========
Routes of Entry: Inhalation:YES Skin:UNKNOWN Ingestion:YES Health Hazards Acute and Chronic:ACUTE:IRRITATION OF EYES,SKIN AND RESPIRATORY OR G.I.TRACT. CHRONIC:NO DATA AVAILABLE. Effects of Overexposure:IRRITATION OF EYES,SKIN AND RESPIRATORY OR G.I.TRACT:NO CHRONIC HEALTH EFFECTS WERE KNOWN. Medical Cond Aggravated by Exposure:NO DATA AVAILABLE.
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es ====================================
First Aid:EYES:IMMEDIATELY FLUSH EYES WITH WATER.CALL MEDICAL ATTENTION. SKIN:WASH WITH SOAP AND WATER. INHALATION:REMOVE TO FRESH AIR. INGESTION:GIVE WATER OR GLASS OF MILK AND CALL A PHYSICIAN AT ONCE.
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Flash Point:132F/55-5C Extinguishing Media:WATER FOG,FOAM,CO*2,DRY CHEMICAL Fire Fighting Procedures:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ACID MIST/VAPORS OR IN AN ENCLOSED AREA.
Unusual Fire/Explosion Hazard:CONTACT WITH METALS PRODUCES HYDROGEN GAS;USE SCBA.
========== Accidental Release Measures ==========
Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE SAND, NEUTRALISE WITH LIMESTONE OR SODA ASH AND RECOVER FOR PROPER DISPOSAL.
Neutralizing Agent:LIMESTONE OR SODA ASH
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Handling and Storage Precautions:STORE IN COOL,DRY AND WELL VENTILATED AREA.AVOID E

ame:UNIDENTIFIED COMPONENTS

====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATOR FOR VAPORS/MIST (ACID)IF ABOVE TLV/PEL. Ventilation:LOCAL OR GENERAL TO MAINTAIN ADEQUATE VENTILATION. Protective Gloves:IMPERVIOUS (RUBBEROR NEOPRENE) Eye Protection:CHEMICAL GOGGLES AND FACE SHIELD Other Protective Equipment:EYE WASH,SAFETY SHOWER,APPRON BOOTS(FULL SKIN PROTECTION) Work Hygienic Practices:AVOID CONTACT WITH EYES& SKI N. DO NOT BREATHE VAPORS OR MIST.WASH THOROUGHLY AFTER EACH USE. Supplemental Safety and Health MSDS RECEIVEDBY THE DGSC-SLM:08JAN,1988
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HCC:F6 Boiling Pt:B.P. Text:140F/60C Vapor Pres:6 0 Spec Gravity:1.210 Solubility in Water:COMPLETE (100%) Appearance and Odor:COLORLESS AND ODORLESS
========== Stability and Reactivity Data ============
Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS,BASES,REA CTIVE METALS. Stability Condition to Avoid:EXTREME HEAT,OPEN FLAMES.ALKALIES,COMMON METALS. Hazardous Decomposition Products:HYDROGEN GAS-PHOSPHORIC OXIDE
========= Disposal Considerations =============
Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.
Disclaimer (provided with this information by the compiling agencies):

XTREME HEAT AND ALKALIES.

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