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## THE PARKER CHEMICAL COMPANY -- PHOSPHATE COATING PARCO LUBRITE#2

6850-00-680-1998

Product ID:PHOSPHATE COATING PARCO LUBRITE#2

MSDS Date:01/01/1987

FSC:6850

NIIN:00-680-1998

MSDS Number: BFLGT === Responsible Party ===

Company Name: THE PARKER CHEMICAL COMPANY

Address:5640 KNOTT AVE

City:BUENA PARK

State:CA ZIP:90620 Country:US CAGE:LO793

=== Contractor Identif

ication ===

Company Name: PARKER CHEMICAL CO

Address:5640 KNOTT AVE

City:BUENA PARK

State:CA ZIP:90620 Country:US CAGE:69505

Company Name: THE PARKER CHEMICAL COMPANY

Address:5640 KNOTT AVE Box:City:BUENA PARK

State:CA ZIP:90620 Country:US CAGE:LO793

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

Ingred Name:PHOSPHORIC ACID (SARA III)

CAS:7664-38-2

RTECS #:TB6300000 Fraction by Wt: 11.0%

OSHA PEL:1 MG/M3/3 STEL

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

EPA Rpt Qty:5000 LBS

DOT Rpt Qt

Ingred Name:MANGANESE PHOSPHATE (TLV AS MN=5MG/CUM,CEILING) Fraction by Wt: 23.0% **ACGIH TLV:NOE SPECIFIED** Ingred Name: MANGANESE NITRATE (TLV AS MN = MG/CUM, CEILING) RTECS #:QW9780000 Fraction by Wt: 2.0% ACGIH TLV:5MG/CUM (CEILIN Ingred Name: NICKEL NITRATE (AS NICKEL) CAS:13138-45-9 RTECS #:QR7200000 Fraction by Wt: 0.5% OSHA PEL:0.1 MG/M3 ACGIH TLV:0.1 MG/M3; 8990 ========== Hazards Identification =============== Effects of Overexposure: ACIDIC MATERIAL IS IRRIT ATING TO EYES, SKIN AND MUCOUS MEMBRANES.AVOID PERSONAL EXPOSURE. First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF NEED; EYES/SKIN: FLUSH W LG AMTS H\*20 FOR 15 MIN; INGEST: RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE. Flash Point:NONE Extinguishing Media:WATER Fire Fighting Procedures :NONE SPECIFIED.USE SCBA IN FIRE AND IN CONFINED AREA. Unusual Fire/Explosion Hazard: USE CAREFULLY. ACIDIC SOLUTION. =========== Accidental Release Measures =============== Spill Release Procedures: USE PROPER PERSONAL PROTECTION. DILUTE WITH WATER AND RECOVER FOR PROPER DISPOSAL. PRECIPITATION OR NEUTRALIZATION IS REQUIRED BEFORE FINAL DISPOSAL. ============= Handling and Storage ================= Handling and Storage Precautions: STORE IN DRY AND WELL VE

NTILATED AREA.
KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions: AVOID CONTACT WITH SKIN AND EYES. USE PROPER PERSONAL
PROTECTION.ACIDIC MATERIAL.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR FOR ACID MIST IF NEEDED.
Ventilation:MECHANICAL (GENERAL) ACCEPTABLE LOCAL EXHAUST IF NEEDED. Protective Gloves:IMPERVIOUS
Eye Protection:GOGGLES/FACE SHIELD
Other Protective Equipment:FULL PROTECTIVE CLOTHI
NG,SAFETY SHOWER,EYE
WASH STATION
Supplemental Safety and Health
MSDS UNDAED:ITEM IS TYPE I OF MIL-P-50002;OFFICE PHONE(213)921-0891 FOR
PRODUCT INFORMATION.
========= Physical/Chemical Properties ==========
HCC:C1
Spec Gravity:1.3
Solubility in Water:COMPLETE
Appearance and Odor:CLEAR TO PALE YELLOW GREEN. NO ODOR LIQUID.
======== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES
ALKALIS MATERIAL IS ACID
Stabilit
y Condition to Avoid:NONE SPECIFIED
Hazardous Decomposition Products:NONE SPECIFIED
======= Disposal Considerations ==========
Wasta Disposal Mathods: DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH
Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
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