View NSN Online: https://aerobasegroup.es/nsn/6850-01-160-3868

MOON CHEMICAL PRODUCTS CO -- 041297, QUALCHEM 53009A, CORROSION INHIBITOR,

MIL-A-53009A -- 6850-01-160-3868

Product ID:041297, QUALCHEM 53009A, CORROSION INHIBITOR, MIL-A-53009A

MSDS Date:01/01/1998

FSC:6850

NIIN:01-160-3868

Status Code:A

MSDS Number: CKTJH === Responsible Party ===

Company Name: MOON CHEMICAL PRODUCTS CO

Address:8112 SW 8TH STREET

City:OKLAHOMA C

ITY

State:OK ZIP:73128 Country:US

Info Phone Num:405-787-2310

Emergency Phone Num:800-255-3924

CAGE:UO038

=== Contractor Identification ===

Company Name: MOON CHEMICAL PRODUCTS CO

Address:8112 SW 8TH STREET Box:City:OKLAHOMA CITY

State:OK ZIP:73128 Country:US

Phone: 405-787-2310 FAX 4057874304

CAGE:UO038

Company Name: QUALCHEM CO DIV OF GREEN GLOBE INDUSTRIES INC

Address:600 MEADOWLANDS PKY NO 20

Box:City:SECAUCUS

State:NJ ZIP:07094 Country:US

Phone:800-327-3456 FAX: 201-842-1307

Contract Num:SP04

50-00-M-SJ22 CAGE:07XT7

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

Ingred Name: SODIUM MERCAPTOBENZOTHIAZOLE

CAS:2492-26-4

= Wt:3.

Ingred Name: SODIUM METABORATE

CAS:1330-43-4

RTECS #:ED4588000

= Wt:19.

ACGIH TLV:1 MG/M3

Ingred Name: POTASSIUM SILICATE

CAS:1312-76-1

= Wt:2.

Ingred Name:WATER CAS:7732-18-5

RTECS #:ZC0110000

= Wt:76.

========== Hazards Identification ===========================

LD50 LC50 Mixture: NOT PROVIDED BY RESPONSIBLE PARTY.

Reports of Car

cinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE CONTACT: MAY CAUSE IRRITATION OR BURNS ON PROLONGED CONTACT. INHALATION: HIGH VAPOR CONCENTRATIONS MAY CAUSE DIZZINESS OR NAUSEA AND OTHER CENTRAL NERVOUS SYSTEM EFFECTS. SKIN CONTACT: PROLONGED C ONTACT MAY IRRITATE THE SKIN OR DRY THE SKIN CAUSING DERMATITIS. INGESTION: INGESTION MAY CAUSE IRRITATION TO THE DIGESTIVE TRACT RESULTING IN NAUSEA AND/OR VOMITING.

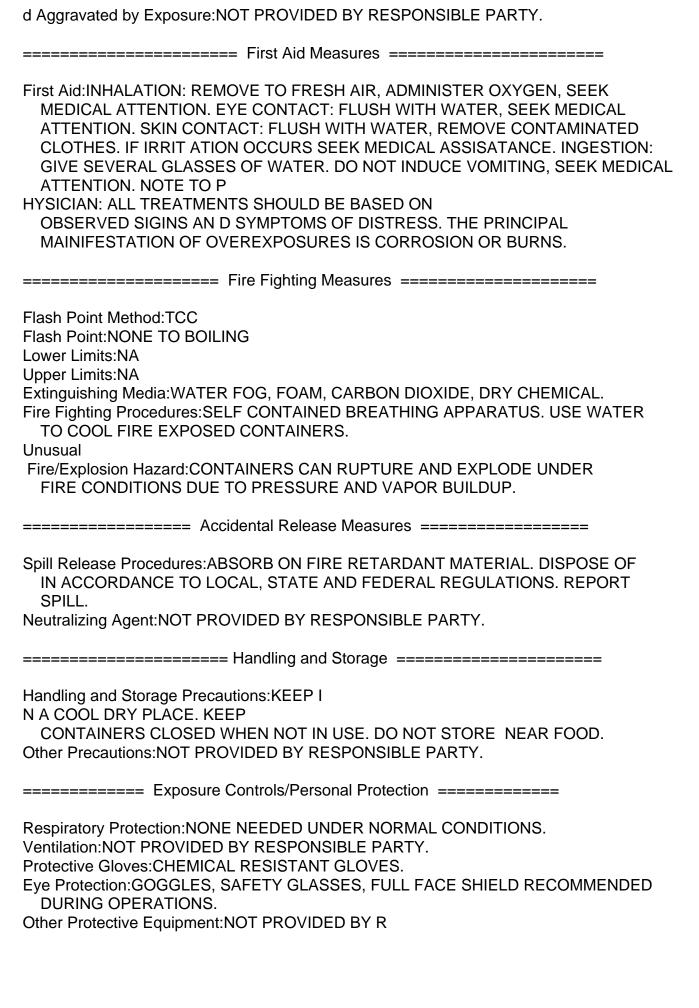
**Explanation of Carcinogenicity: THIS** 

PRODUCT DOES NOT CONTAIN ANY

INGREDIENTS LISTED AS PROBABLE CARCINOGENS.

Effects of Overexposure:EYE CONTACT: MAY CAUSE IRRITATION OR BURNS ON PROLONGED CONTACT. INHALATION: HIGH VAPOR CONCENTRATIONS MAY CAUSE DIZZINESS OR NAUSEA AND OTHER CENTRAL NERVOUS SYSTEM EFFECTS. SKIN CONTACT: PROLONGED C ONTACT MAY IRRITATE THE SKIN OR DRY THE SKIN CAUSING DERMATITIS. INGESTION: INGESTION MAY CAUSE IRRITATION TO THE DIGESTIVE TRACT RESULTING IN NAUSEA AND/OR VOMITING.

Medical Con



**ESPONSIBLE PARTY.** Work Hygienic Practices: NOT PROVIDED BY RESPONSIBLE PARTY. Supplemental Safety and Health NOT PROVIDED BY RESPONSIBLE PARTY. ======== Physical/Chemical Properties =========== HCC:B1 Boiling Pt:=100.C, 212.F Melt/Freeze Pt:=30.C, 86.F M.P/F.P Text:~30F Vapor Pres:17 MM OF HG Vapor Density:NE Spec Gravity: 1.202 15.5/15.5F Viscosity:14CPS Evaporation Rate & Description Rate & Reference: 1 (WATER=1) Solubility in Water: COMPLETE Appearance and Odor: CLEAR ALKALINE LIQUID WITH BLA ND ODOR. ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES ACIDS, REDOX AGENTS. Stability Condition to Avoid: NOT PROVIDED BY RESPONSIBLE PARTY. Hazardous Decomposition Products: OXIDES OF SULFUR AND NITROGEN. ======== Toxicological Information =========== Toxicological Information: EYE: MAY PRODUCE REDNESS, BURNING, AND STINGING. PROLONGED AND/OR REPEATED CONTACT MAY CAUSE CHEMICAL CONJUNCTIVITIS WHICH MAY CAUSE BLINDNESS. SKIN: MAY CAUSE REDNESS,

FLAKING AND DRYING OF SKIN. PRO LONGED AND/OR REPEATED CONTACT MAY CAUSE DERMATITIS AND BURNS. INGESTION: MAY CAUSE NAUSEA, VOMITING, DIARRHEA AND IRRITATION AND/OR BURNS TO THE DIGESTIVE TRACT. INHALATION: MAY CAUSE IRRITATION AND. OR BURNS TO THE BRONCHIAL MEMBRANES AND/OR PULMONARY EDEMA. SUBCHRONIC: UNKNOWN. CHRONIC/CARCINOGENICITY: NOT LISTED AS A KNOWN CARCINOGEN. TERATOLOGY: DOES NOT CONTAIN ANY TERATOGENS. SEE SUPPLEM

========== Ecological Information =============
Ecological:ECOTOXICOLOGICAL INFORMATION: ENVIRONMENTAL FATE AND EFFECTS ARE NOT ESTABLISHED. PRODUCT CONTAINS SURFACTANTS WHICH MAY CAUSE LOCALIZED FISH KILL, NO PERSISTENT EFFECTS WILL RESULT.
========= Disposal Considerations ============
Waste Disposal Methods:SUITABLE FOR DISPOSAL BY AN APPROVED FACILITY OR CAN BE DISPOSED OF IN ANY GOVERNMENT APPROVED WASTE SITE.
===== MSDS Transport Information ==========
Transport Information:DOT SHIPPING NAME: CORROSIVE, N.O.I. TECHNICAL SHIPPING NAME: CORROSIVE, N.O.I. DOT HAZARD CLASS: N/A. UN/NA NUMBER: N/A. PRODUCT RQ (LBS): N/A. DOT LABEL: NOT REGULATED - NONE REQUIRED. DOT PLACARD: CORROSIVE. NOTE: DLA-HMIS DISAGREES WITH PLACARDING AN OTHERWISE NON-REGULATED ITEM (49 CFR 172.502(A) (1)(I)).
============ Regulatory Information =============
SARA Title III Inf ormation:SECION 302 EXTREMELY HAZARDOUS SUBSTANCES: NONE. SECTION311/312 HAZARDOUS CATAGORIES: NONE. SECTION 313 TOXIC CHEMICALS: NONE. Federal Regulatory Information:RCRA STATUS: NONE PER 40 CFR 261D. CERCLA REPORTABLE QUANTITY: NONE. TSCA STATUS: ALL INGREDIENTS ARE IN THE TSCA INVENTORY. State Regulatory Information:SCAQMD INFORMATION: N/A. CALIFORNIA PROPOSITION 65: NONE OF HE PRODUCTS COMPOSING THIS MIXTURE IS LISTED UNDER PROPOSITION 65. NEW JERSEY RIGHT-TO-KKNOW IN FORMATION: SODIUM MERCAPTOBENZOTHIAZOLE, CAS# 2492-26-4; SODIUM METABORATE, CAS# 1330-43-4; POTASSIUM SILICATE, CAS# 1312-76-1; WATER, CAS# 7732-18-5.
============ Other Information ===============
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