

MOON CHEMICAL PRODUCTS CO -- QUALCHEM 25567 LEAK DETECTION COMPOUND, OXYGEN SYSTEMS -- 6850-00-186-2963

===== Product Identification =====

Product ID:QUALCHEM 25567 LEAK DETECTION COMPOUND, OXYGEN SYSTEMS

MSDS Date:05/22/1998

FSC:6850

NIIN:00-186-2963

Status Code:A

MSDS Number: CJVFQ

=== Responsible Party ===

Company Name:MOON CHEMICAL PRODUCTS CO

Address:8112 S.W. 8TH STREET

City:OKLAHOMA CITY

S

tate:OK

ZIP:73128

Country:US

Info Phone Num:973-759-0105

Emergency Phone Num:800-255-3924

CAGE:TO411

=== Contractor Identification ===

Company Name:MOON CHEMICAL PRODUCTS

Address:8112 S.W. 8TH STREET

Box:City:OKLAHOMA CITY

State:OK

ZIP:73128

Country:US

Phone:201-842-0288

CAGE:TO411

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:SP0450-00-M-D152

CAGE:07X

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 ===== Composition/Information on Ingredients =====
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Ingred Name:WATER
 CAS:7732-18-5
 RTECS #:ZC0110000

Ingred Name:DIPOTASSIUM PHOSPHATE
 CAS:7758-11-4

Ingred Name:ALCOHOL ETHOXY SULFATE
 CAS:1335-72-4

Ingred Name:COCONUT DIETHANOLAMINE
 CAS:61740-63-4

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 ===== Hazards Identification =====
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LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
 Health Hazards Acute and Chronic:EYE CONTACT: IRRITATION, BLURRED
 VISION. INHALATION: HIGH VAPOR CONC
 ENTRATION MAY CAUSE HEADACHES,
 DIZZINESS. SKIN CONTACT: PROLONGED CONTACT MAY IRRITATE SKIN AND
 CAUSE DERMATITIS. MAY AGGRAVATE EXI STING SKIN CONDITIONS.
 INGESTION: SMALL AMOUNTS MAY BE DRAWN INTO THE LUNGS BY EITHER
 SWALLOWING OR VOMITING. THIS MAY CAUSE BURNS, INFLAMMATION AND
 INFECTION TO THE BRONCHI. INGESTION MAY CAUSE IRRIT ATION TO THE
 DIGESTIVE TRACT. CHRONIC EFFECTS/CARCINOGENICITY: UNKNOWN.
 TERATOLOGY: UNKNOWN. REPRODUCTION INFORMATION: UNKNOWN.

Explanation

of Carcinogenicity:CARCINOGENICITY: UNKNOWN.
 Effects of Overexposure:EYE CONTACT: IRRITATION, BLURRED VISION.
 INHALATION: HIGH VAPOR CONCENTRATION MAY CAUSE HEADACHES,
 DIZZINESS. SKIN CONTACT: PROLONGED CONTACT MAY IRRITATE SKIN AND
 CAUSE DERMATITIS. MAY AGGRAVATE EXI STING SKIN CONDITIONS.
 INGESTION: SMALL AMOUNTS MAY BE DRAWN INTO THE LUNGS BY EITHER
 SWALLOWING OR VOMITING. THIS MAY CAUSE BURNS, INFLAMMATION AND
 INFECTION TO THE BRONCHI. INGESTION MAY CAUSE IRRIT ATION
 TO THE
 DIGESTIVE TRACT. CHRONIC

Medical Cond Aggravated by Exposure:MAY AGGRAVATE EXISTING SKIN
 CONDITIONS.

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 ===== First Aid Measures =====
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First Aid:INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN AS NEEDED.
 CALL A PHYSICIAN. EYE CONTACT: FLUSH WITH PLENTY OF WATER. SEEK
 MEDICAL ATTENTION. SKN CONTACT.: WASH WITH SOAP AND WATER. REMOVE
 CONTAMIN ATED CLOTHING. IF IRRITATION DEVELOPS, SEEK MEDICAL
 ADVICE. INGESTED: GIVE SEVERAL GL

ASSES OF WATER. DO NOT INDUCE
VOMITING! SEEK MEDICAL ATTENTION. NOTE TO PHYSICIAN: PRODUCT
CONTAINS SYT5HETIC SURFA CTANTS.

===== Fire Fighting Measures =====

Flash Point:NONE
Extinguishing Media:CARBON DIOXIDE (C02), DRY CHEMICAL, WATER FOG
BC/ABC EXTINGUISHERS
Fire Fighting Procedures:NONE
Unusual Fire/Explosion Hazard:NONE.

===== Accidental Release Measures =====

Spill Release Procedures:LARGE SPILLS: SOAK UP WITH S
AND OR SWEEPING
COMPOUNDS AND DISPOSE OF AS A SOLID. SMALL SPILLS: USE AN
INDUSTRIAL SEWER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:KEEP CONTAINER CLOSED WHEN NOT IN USE.
Other Precautions:STORE IN A COOL, DRY PLACE.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:NONE NEEDED UNDER NORMAL CONDITIONS.
Ventilation:NONE SPECIFIED BY M
ANUFACTURER.
Protective Gloves:RUBBER GLOVES
Eye Protection:SAFETY GLASSES
Other Protective Equipment:NONE SPECIFIED BY MANUFACTURER.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

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

HCC:N1
Boiling Pt:=100.C, 212.F
Melt/Freeze Pt:=0.C, 32.F
Vapor Density:17 MM
Spec Gravity:1.001
pH:7.5 AS RECEIVED
Viscosity:2.3 CPS
Evaporation Rate & Reference:1.0 WATER

=1

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, MILD,LIQUID

Percent Volatiles by Volume:95%

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

Stability Indicator/Materials to Avoid:YES

ACIDS, REDOX AGENTS

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:OXIDES OF CARBON

===== Toxicological Information =====

Toxicological Information:CHRONIC/CARCINOGENICITY: UNKNOWN. TERATOLOGY:
UNKNOWN.

REPRODUCTION: UNKNOWN. MUTAGENICITY: UNKNOWN.

===== Ecological Information =====

Ecological:PRODUCT CONTAINS SURFACTANTS WHICH MAY CAUSE IT TO DISPERSE
IN WATER. LOCALIZE HIGH CONCENTRATIONS OF THIS PRODUCT MAY CAUSE
FISH KILL. NO PERSISTENT EFFECTS WILL RESULT.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE TO FEDERAL, STATE AND
LOCAL REGULATIONS.

===== MSDS Transport Information =====

Transport Information:DOT SHIPPING NAME: CHEMICALS, NOI. TECHNICAL
SHIPPING NAME: NONE. DOT HAZARD CLASS: NONE. UN NUMBER: NONE.

===== Regulatory Information =====

SARA Title III Information:SECTION 302 EHS: NO. SECTION 311/312 HAZARD
CATAGORIES: NO. SECTION 313 TOXIC CHEMICALS: NO.

Federal Regulatory Information:RCRA STATUS: NO. TSCA STATUS: NO. OSHA
STATUS: NO.

State Regulatory Information:CALIFORNIA PROP

POSITION 65: THIS PRODUCT

DOES NOT CONTAIN ANY CHEMICALS RECOGNIZED BY THE STATE OF CALIFORNIA TO CAUSE CANCER AND/OR BIRTH DEFECTS OR REPRODUCTIVE HARM.

===== Other Information =====

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