

HELION INDUSTRIES INC -- QUALCHEM 25567 - LEAK DETECTION COMPOUND, OXYGEN SYSTEMS
-- 6850-00-185-0423

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

Product ID:QUALCHEM 25567 - LEAK DETECTION COMPOUND, OXYGEN SYSTEMS

MSDS Date:05/22/1998

FSC:6850

NIIN:00-185-0423

Status Code:A

MSDS Number: CKWZP

=== Responsible Party ===

Company Name:HELION INDUSTRIES INC

Address:681 MAIN ST, BLDG 12

City:BELLEVILLE

State:NJ

ZIP:07109

Country:US

Info Phone Num:973-759-0105

Emergency Phone Num:800-255-3924

Preparer's Name:NOT PROVIDED

CAGE:0AP29

=== Contractor Identification ===

Company Name:HELION INDUSTRIES INC

Address:681 MAIN ST, BLDG 12

Box:City:BELLEVILLE

State:NJ

ZIP:07109

Country:US

Phone:800-327-3456

CAGE:0AP29

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-

01-D-5044
CAGE:07XT7

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Composition/Information on Ingredients
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Ingred Name:NON-HAZARDOUS INGREDIENT(S)
= Wt:100.
Other REC Limits:NOT PROVIDED

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Hazards Identification
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Effects of Overexposure:EYE CONTACT: IRRITATION, BLURRED VISION.
INHALATION: HIGH VAPOR CONCENTRATION MAY CAUSE HEADACHES,
DIZZINESS. SKIN CONTACT: PROLONG CONTACT MAY IRRITATE SKIN AND
CAUSE DERMATITIS. INGESTION: SMALL AMO UNTS MAY BE DRAWN IN
TO THE
LUNGS BY EITHER SWALLOWING OR VOMITING. THIS MAY CAUSE BURNS AND
INFLAMMATION AND INFECTION TO THE BRONCHI. INGESTION MAY CAUSE
IRRITATION TO THE DIGESTIVE TRACT.
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. SKIN
CONTACT: WASH WITH SOAP AND WATER. REMOVE
CONTAMINATED CLOTHING. IF IRRITATION DEVELOPS SEEK MEDICAL
ATTENTION. INGESTION: GIVE SEVERAL GLASSES OF WATER. DO NOT INDUCE
VOMITING. SEEK MEDICAL HELP. NOTE TO PHYSICIAN: PRODUCT CONTAINS
SYNTHETIC SURFAC TANTS.

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Fire Fighting Measures
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Flash Point Method:TCC
Flash Point:NONE
Lower Limits:NA
Upper Limits:NA
Extinguishing Media:CO2, DRY CHEMICAL, WATER FOG, BC?ABC EXTINGUISHERS
Fire Fight

ing Procedures:NONE
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:LARGE SPILLS: SOAK UP WITH SAND OR SWEEPING
COMPOUNDS AND DISPOSE AS A SOLID. FOR SMALL SPILLS: USE AN
INDUSTRIAL SEWER.

Neutralizing Agent:NOT RELEVANT

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

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

Other Precaution
s:NOT PROVIDED

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

Respiratory Protection:NONE NEEDED UNDER NORMAL CONDITIONS

Ventilation:NOT PROVIDED

Protective Gloves:RUBBER GLOVES

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NOT PROVIDED

Work Hygienic Practices:NOT PROVIDED

Supplemental Safety and Health

ABBREVIATION: N/A=NOT APPLICABLE OR NOT AVAILABLE. N/K=UNKNOWN. N/P=NOT
PROVIDED. N/R=NOT RELEVANT. N/D=NOT DETERMINED. N/E=NOT
ESTABLISHED.

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

HCC:N1

NRC/State Lic Num:NOT RELEVANT

Boiling Pt:=100.C, 212.F

Melt/Freeze Pt:=0.C, 32.F

Decomp Temp:Decomp Text:NONE PROVIDED BY MFR

Vapor Pres:17

Spec Gravity:1.001

pH:7.5 AS RECEIVED

Viscosity:23 CPS

Evaporation Rate & Reference:1.0 (WATER=1)

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, LIQUID, MILD ODOR

Percent Volatiles by Volume:~ 95

Corrosion Rate:NOT PROVIDED

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

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Stability Indicator/Materials to Avoid: YES
ACIDS, REDOX AGENTS
Stability Condition to Avoid: NOT PROVIDED
Hazardous Decomposition Products: OXIDES OF CARBON

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

Ecological: ECOTOXICOLOGICAL INFORMATION: 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 IN ACCORDANCE TO LOCAL, STATE, AND FEDERAL REGULATIONS.

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

Transport Information: D.O.T. SHIPPING NAME: CHEMICALS, N.O.I. TECHNICAL SHIPPING NAME: NONE. D.O.T. HAZARD CLASS: NONE. UN/NA NUMBER: NONE.

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

SARA Title III Information: SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: NO. SECTION 303 HAZARDOUS SUBSTANCES: NO.

SECTION 311/312 HAZARD CATEGORIES: NO. SECTION 313 TOXIC CHEMICALS: NO. RCRA STATUS: NO.

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

State Regulatory Information: CALIFORNIA PROPOSITION 65: THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS RECOGNIZED BY THE STATE OF CALIFORNIA TO CAUSE CANCER AND OR BIRTH DEFECTS OR REPRODUCTIVE HARM. NEW JERSEY RIGHT-TO-KNOW INFORMATION: WATER (CAS NO. 7732-18-5), DIPOTASSIUM PHOSPHATE (CAS NO. 7785-11-4), ALCOHOL

ETHOXY SULFATE (CAS NO. 1335-72-4), COCONUT DIETHANOLAMINE (CAS NO. 61740-63-4).

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

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