

CHEMENCE INC -- RITE-LOK MILC-50 MIL-S-46163A TYPE III GRADE P (50 CC) -- 8030-01-181-5549

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Product Identification  
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Product ID:RITE-LOK MILC-50 MIL-S-46163A TYPE III GRADE P (50 CC)

MSDS Date:11/14/1997

FSC:8030

NIIN:01-181-5549

Status Code:A

MSDS Number: CJZSR

=== Responsible Party ===

Company Name:CHEMENCE INC

Address:185 BLUEGRASS VALLEY PKWY

City:ALPHARETTA

State:GA

ZIP:30005

Countr

y:US

Info Phone Num:404-664-6624

Emergency Phone Num:601-895-4480

Preparer's Name:JAY TATE

Chemtre Ind/Phone:(800)424-9300

CAGE:0ZDS4

=== Contractor Identification ===

Company Name:CHEMENCE INC

Address:6425 INDUSTRIAL WAY

City:ALPHARETTA

State:GA

ZIP:30201

Country:US

Phone:404-664-6624

CAGE:0ZDS4

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Composition/Information on Ingredients  
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Ingred Name:CUMENE HYDROPEROXIDE

CAS:80-15-9

RTECS #:MX2450000

Fraction by Wt: 3%

OSHA PEL:NONE

ACGIH TLV:NONE

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:POLYGLYCOL DIMETHACRYLATE  
CAS:25852-47-5  
Code:F  
Fraction by Wt: 93%  
OSHA PEL:NONE  
ACGIH TLV:NONE

Ingred Name:SACCHARIN  
CAS:81-07-2  
RTECS #:DE4200000  
Fraction by Wt: 3%  
OSHA PEL:NONE  
ACGIH TLV:NONE  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:N,N-DIALKYL TOLUIDINE  
CAS:613-48-9  
Code:F  
Fraction by Wt: 1%  
OSHA PEL:NONE  
ACGIH TLV:NONE

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

Health Hazards Acute and Chronic:PROLONGED SKIN CONTACT MAY RESULT IN DERMATITIS IN SENSITIVE PERSONS. WILL IRRITATE EYES ON CONTACT. THRESHOLD LIMIT VALUE: NO CRITERIA FOR MEASUREMENT. NOT YET ESTABLISHED.

Explanation of Carcinogenicity:NONE  
Effects of Overexposure:SKIN IRRITATION

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===== First Aid Measures =====

First Aid:WASH WITH SOAP AND WATER FOR SKIN CONTACT. FOR EYE CONTACT, FLUSH WITH PLENTY OF WATER. FOR INGESTION, DO NOT INDUCE VOMITING. CONTACT PHYSICIAN.

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== Fire Fighting Measures =====

Flash Point Method:TCC

Flash Point:>100.C, 212.F

151F

Extinguishing Media:CO2, DRY CHEMICAL, WATER

Fire Fighting Procedures:WEAR SELF CONTAINED BREATHING APPARATUS

Unusual Fire/Explosion Hazard:IRRITATING ORGANIC VAPORS

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

Spill Release Procedures:SOAK UP WITH INERT ABSORBENT.

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

Handling and Storage Precautions:S

TORE IN A COOL DRY PLACE AND OUT OF  
DIRECT SUNLIGHT.

Other Precautions:KEEP AWAY FROM CHILDREN.

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

Respiratory Protection:NONE NEEDED FOR NORMAL USE.

Ventilation:ENSURE ADEQUATE ROOM VENTILATION FOR COMFORTABLE WORKING  
CONDITIONS.

Protective Gloves:POLYETHYLENE OR RUBBER GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:BARRIER CREAMS RECOMMENDED.

Supplemental Safety and Health

===== Physica  
l/Chemical Properties =====

Boiling Pt:>204.4C, 400.F

B.P. Text:@ 760 MM

Vapor Pres:.01 MMHG

Vapor Density:1.01 AIR=1

Spec Gravity:1.1 H2O=1

VOC Pounds/Gallon:134

Viscosity:10-25 CPS

Evaporation Rate & Reference:VERY LOW

Solubility in Water:INSOLUBLE

Appearance and Odor:BLUE, MILD ORGANIC ODOR

Percent Volatiles by Volume:12.5

Corrosion Rate:NONE

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTAMINATION.

Stability Condition to Avoid:TEMPERATURES IN EXCESS OF 150 DEGREES F.

Hazardous Decomposition Products:NONE

Conditions to Avoid Polymerization:TEMPERATURES IN EXCESS OF 150 DEGREES F.

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

Ecological:MARINE POLLUTANT: NONE.

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

Waste Disposal Methods:LANDFILL OR INCINERATE IN ACCORDANCE WITH EPA AND LOCAL REGULATIONS.

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

Transport Information:THIS PRODUCT IS NOT REGULATED AND UNRESTRICTED PER DOT, IMDG, IATA, AND USPS.

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