

CHEMENCE INC -- RITE-LOK MILH-250; MIL-S-22473E GRADE H (250CC) -- 8030-00-952-2205  
===== Product Identification =====

Product ID:RITE-LOK MILH-250; MIL-S-22473E GRADE H (250CC)

MSDS Date:11/14/1997

FSC:8030

NIIN:00-952-2205

Status Code:A

MSDS Number: CKHLB

=== Responsible Party ===

Company Name:CHEMENCE INC

Address:185 BLUEGRASS VALLEY PKWY

City:ALPHARETTA

State:GA

ZIP:30005

Country:US

Emergency

Phone Num:703-527-3887

Preparer's Name:JAY TATE

Chemtrec 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

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

Ingred Name:POLYGLYCOL DIMETHACRYLATE

CAS:25852-47-5

Fraction by Wt: 93%

Ingred Name:CUMENE HYDROPEROXIDE

CAS:80-15-9

RTECS #:MX2450000

Fraction by Wt: 3%

EPA Rpt Qty:10 L

BS  
DOT Rpt Qty:10 LBS

Ingred Name:SACCHARIN  
CAS:81-07-2  
RTECS #:DE4200000  
Fraction by Wt: 3%  
EPA Rpt Qty:100 LBS  
DOT Rpt Qty:100 LBS

Ingred Name:N,N-DIALKYL TOLUIDINE  
CAS:613-48-9  
Fraction by Wt: 1%

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

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First Aid Measures  
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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  
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Flash Point Method:TCC  
Flash Point:>100.C, 212.F  
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, WATER  
Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS  
Unusual Fire/Explosion Hazard:IRRITATING ORGANIC VAPORS

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Accidental Release Measures  
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Spill Release Procedures:SOAK UP WITH INERT ABSORBENT.

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Handling and Storage  
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Handling and Storage Precautions:STORE IN A COOL DRY PLACE AND OUT OF DIRECT SUNLIGHT.  
Other Precautions:KEEP AWAY FROM CHILDREN.

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Exposure Controls/Personal Protection  
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Respiratory Protection:NONE NEEDED FOR

NORMAL USE.

Ventilation:ENSURE ADEQUATE ROOM VENTILATION FOR COMFORTABLE WORKING  
CONDITONS.

Protective Gloves:POLYETHYLENE OR RUBBER GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:BARRIER CREAMS RECOMMENDED.

Supplemental Safety and Health

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

Boiling Pt:>204.4C, 400.F

B.P. Text:@ 760 MM

Vapor Pres:.01 MM HG

Vapor Density:1.01 AIR=1

Spec Gravity:1.1 H2O=1

VOC Pounds/Gallon:135

Viscosity:10-25 CPS

Evaporatio

n Rate & Reference:VERY LOW

Solubility in Water:INSOLUBLE

Appearance and Odor:BROWN, 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:UNRESTRICTED

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