

CHEMENCE INC -- RITE-LOK TL90-50; MIL-S-46163A TYPE 3, GRADE R (50CC) -- 8030-00-111-2762

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

Product ID:RITE-LOK TL90-50; MIL-S-46163A TYPE 3, GRADE R (50CC)

MSDS Date:11/14/1997

FSC:8030

NIIN:00-111-2762

Status Code:A

MSDS Number: CKHKS

=== Responsible Party ===

Company Name:CHEMENCE INC

Address:185 BLUEGRASS VALLEY PKWY

City:ALPHARETTA

State:GA

ZIP:30005

Country:U

S

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 R

pt Qty:10 LBS
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%

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

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 IRRITANT. WILL IRRITATE EYES ON CONTACT.

===== 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.

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

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

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

Spill Release Procedures:SOAK UP WITH INERT ABSORBENT.

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

Handling and Storage Precautions:STORE 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
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

Evaporation Rate & Reference:VERY LOW
Solubility in Water:INSOLUBLE
Appearance and Odor:GREEN, 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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