

CHEMENCE INC -- RITE-LOK TL71-50 MIL-S-46163 TYPE I GRADE K (50 CC) -- 8030-01-158-6070

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Product Identification
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Product ID:RITE-LOK TL71-50 MIL-S-46163 TYPE I GRADE K (50 CC)

MSDS Date:11/14/1997

FSC:8030

NIIN:01-158-6070

Status Code:A

MSDS Number: CJKKQ

=== Responsible Party ===

Company Name:CHEMENCE INC

Address:185 BLUEGRASS VALLEY PKWY

City:ALPHARETTA

State:GA

ZIP:30005

Country:US

|

Info Phone Num:404-664-6624

Emergency Phone Num:601-895-4480

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

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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 Rp

t Qty:10 LBS

Ingred Name:POLYGLYCOL DIMETHACRYLATE
CAS:25852-47-5
Code:F
Fraction by Wt: 78%
OSHA PEL:NONE
ACGIH TLV:NONE

Ingred Name:BISPHENOL A FUMARATE
CAS:39382-25-7
Code:F
Fraction by Wt: 15%
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

===== Hazar
ds 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

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

First Aid:WASH WITH SOAP AND WATER FOR SKIN CONTACT. FOR EYE CONTACT,
FLUSH WITH PL

ENTY 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

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

Spill Release Procedures:SOAK UP WITH INERT ABSORBENT.

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

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 =====

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 Protectiv
e Equipment:BARRIER CREAMS RECOMMENDED.
Supplemental Safety and Health

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===== Physical/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:133
Viscosity:450-550 CPS
Evaporation Rate & Reference:VERY LOW
Solubility in Water:INSOLUBLE
Appearance and Odor:RED, MILD ORGANIC ODOR
Percent Volatiles by Volume:12.0
Corrosion Rate:NONE

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===== 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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