

CHEMENCE INC -- RITE-LOK EC100-28 -- 8040-00-142-9193

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Product Identification
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Product ID:RITE-LOK EC100-28
MSDS Date:05/01/1998
FSC:8040
NIIN:00-142-9193
Status Code:A
MSDS Number: CLRYB
=== Responsible Party ===
Company Name:CHEMENCE INC
Address:6425 INDUSTRIAL WAY
City:ALPHARETTA
State:GA
ZIP:30201
Country:US
Info Phone Num:404-664-6624
Emergency Phone Num:(800)424-9300
Preparer's Name:HENRY SIMMONS
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:ETHYL CYANOACRYLATE
CAS:7085-85-0
RTECS #:UD3330000
Minumum % Wt:95.
Maxumum % Wt:100.

Ingred Name:DIHYDROQUINONE
CAS:123-31-9
RTECS #:MX3500000
Minumum % Wt:.1
Maxumum % Wt:.5
OSHA PEL:2 MG/

M3
ACGIH TLV:2 MG/M3
EPA Rpt Qty:1 LB
DOT Rpt Qty:1 LB

Ingred Name:POLY(METHYL METHACRYLATE)
CAS:9011-14-7
RTECS #:TR0400000
Minumum % Wt:3.
Maxumum % Wt:5.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Effects of Overexposure:VAPOR IS IRRITATING EYES & MUCOUS MEMBRANES.
PROLONGED & REPEATED OVEREXPOSURE TO VAPORS MAY PRODUCE ALLERGIC
REACTIONS WITH ASTHMA-LIKE SYMPTOMS IN SENSITIVE INDIVIDUALS.

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

First Aid:SKIN: IMMERSE BONDED SURFACE IN WARM SOAPY WATER. PEEL OR
ROLL SURFACE APART WITH AID OF BLUNT EDGE. DO NOT PULL APART WITH
DIRECT OPPOSING ACTION. EYE: FLUSH WITH WATER AND APPLY CAUSE
PATCH. EYE WIL L OPEN WITH 1-4 DAYS. MOUTH: APPLY WARM WATER TO
MOUTH. PEEL OR ROLL LIPS APART. BURNS: SHOULD BE TREATED NORMALLY
AFTER THE LUMP OF CYANOACRYLATE IS RELEASED FROM THE TISSUE.
INHALATION: REMOVE TO FR ESH AIR

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

Flash Point Method:TCC
Flash Point:=85.C, 185.F
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM.
Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:POSSIBLE EXOTHERMIC REACTION WITH
SUBSTRATE FUMING AND/OR IGNITION

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

Spill Release Procedures:FLOOD WITH WATER TO POLYMERIZED/NEUTRALIZE.
SOAK UP WITH AN IN

ERT ABSORBENT.

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

Respiratory Protection:NONE NEEDED FOR NORMAL USE

Ventilation:POSITIVE DOWN-DRAFT EXHAUST VENTILATION TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.

Protective Gloves:POLYETHYLENE GLOVES, DO NOT USE COTTON GLOVES.

Eye Protection:SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:POLYETHYLENE/POLYPROPYLENE COATS OR APRONS (NOT RUBBER OR COTTON).

Supplemental Safety and Health

===== Physical/

Chemical Properties =====

Boiling Pt:>148.9C, 300.F

Melt/Freeze Pt:=-68.7C, -92.F

Decomp Temp:=-180.C, 356.F

Vapor Pres: