

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

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

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

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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: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 Na

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

===== 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.

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

First Ai
d: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.

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

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

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

===== Exposure Controls/Personal Protect

ion =====

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: