

CHEMENCE INC -- SEALING COMPOUND -- 8030-01-014-5869

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Product Identification
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Product ID:SEALING COMPOUND

MSDS Date:11/14/1997

FSC:8030

NIIN:01-014-5869

Status Code:A

MSDS Number: CKZPL

=== 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:703-527-3887

Preparer's Name:

ERNEST CARTER

Chemtrek 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:A 4EG

CAS:25852-47-5

Fraction by Wt: 78%

Ingred Name:BISPHENOL A-PROPYLENE OXIDE ADDUCT (1:2)-FUMARIC ACID
COPOLYMER

CAS:39382-25-7

Fraction by Wt: 15%

Ingred Name:CUMENE HYDROPEROXIDE

CAS:

80-15-9
RTECS #:MX2450000
Fraction by Wt: 3%
EPA Rpt 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:4-(DIETHYLAMINO)TOLUENE
CAS:613-48-9
Fraction by Wt: 1%

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

Health Hazards Acute and Chronic:THRESHHOLD 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.

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===== 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.

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===== 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.

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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

I 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 Protective Equipment:BARRIER CREAMS RECOMMENDED.

Supplemental Safety and Health

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

HCC:N1

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:133

Viscosity:900-5000 CPS

Evaporation Rate & Reference:VERY LOW

Solubility in Water:INSOLUBLE

Appearance and Odor:BLUE,MILD ORGANIC ODOR

Percent Volatiles by Volume:12.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

Stability Condition to Avoid:TEMPERATURES IN EXCESS OF 150 DEGREES F.

Conditions to Avoid Polymerization:TEMPERATURES IN EXCESS OF 150 DEGREES F.

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= 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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