

CHEMENCE INC -- SEALING COMPOUND -- 8030-00-181-7603

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Product Identification
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Product ID:SEALING COMPOUND

MSDS Date:02/26/1996

FSC:8030

NIIN:00-181-7603

Status Code:A

MSDS Number: CKZDZ

=== 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:1-800-424-9300

Preparer's Nam

e:ERNEST CARTER

Chemtre 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:POLYURETHANE METHACRYLATE

> Wt:56.

Ingred Name:POLYETHYLENE GLYCOL DIMETHACRYLATE

CAS:25852-47-5

> Wt:25.

Ingred Name:.BETA.-HYDROXYETHYL METHACRYLATE

CAS:868-77-9

RTECS #:OZ4725000

<

; Wt:8.

Ingred Name:ACRYLIC ACID

CAS:79-10-7

RTECS #:AS4375000

< Wt:6.

ACGIH TLV:5.9 MG/M3;2 PPM

EPA Rpt Qty:5000 LBS

DOT Rpt Qty:5000 LBS

Ingred Name:CUMENE HYDROPEROXIDE

CAS:80-15-9

RTECS #:MX2450000

< Wt:3.

EPA Rpt Qty:10 LBS

DOT Rpt Qty:10 LBS

Ingred Name:SACCHARIN

< Wt:1.

Ingred Name:SILANE A 174

CAS:2530-85-0

RTECS #:UC0230000

< Wt:1.

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Hazards Identification
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Effects of Overexposure:PROLONGED SKIN CONTACT MAY RESULT IN DERMATITIS

IN SENSITIVE PERSONS, WILL IRRITATE EYES ON CONTACT.

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First Aid Measures
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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
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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 Pr

otection: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 =====

Boiling Pt:=204.C, 399.2F

Vapor Pres: .01(MM HG)

Vapor Density:1.01AIR=1

Spec Gravity:1.1 (H2O=1)

VOC Pounds/Gallon:251

Viscosity:1500-2500

Evapora

tion Rate & Reference:VERY LOW

Solubility in Water:INSOLUBLE

Appearance and Odor:GREEN MILD ORGANIC ODOR

Percent Volatiles by Volume:21.0

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

Stability Indicator/Materials to Avoid:YES

AVOID CONTAMINATION

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

Conditions to Avoid Polymerization:MAY OCCUR

===== Disposal Considerations =====

Waste Disposal Methods:LANDFILL OR INCINE

RATE IN ACCORDANCE WITH EPA
AND LOCAL REGULATIONS.

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