

CHEMENCE, INC -- GASKET SEALANT NO. 1, CDA 150 -- 8030-00-247-2525

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

Product ID:GASKET SEALANT NO. 1, CDA 150

MSDS Date:11/12/1993

FSC:8030

NIIN:00-247-2525

MSDS Number: BVGJB

=== 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:404-664-6624

Preparer's Name:JAY TATE

CAGE:CLEME

=== Contractor Identification =

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Company Name:CHEMENCE, INC

Address:6425 INDUSTRIAL WAY

City:ALPHARETTA

State:GA

ZIP:30201

Country:US

Phone:404-664-6624

CAGE:CLEME

Company Name:VERSATILE INDUSTRIAL PRODUCTS, INC

CAGE:6Z186

===== Composition/Information on Ingredients =====

Ingred Name:CLAY

CAS:1332-58-7

RTECS #:GF1670500

Fraction by Wt: 50-55%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ROSIN

CAS:8050-09-7

Fraction by Wt: 20-25%

Other REC Limits:NONE RECOMMENDED

Ingred Name:ISOPROPYL ALCOHOL

CAS:67-63

-0  
RTECS #:NT8050000  
Fraction by Wt: 10-15%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:400 PPM;STEL 500 PPM  
ACGIH TLV:400 PPM;STEL 500 PPM

Ingred Name:VEGETABLE OIL  
CAS:68439-93-0  
Fraction by Wt: 5-10%  
Other REC Limits:\* 5 MG/M3(MIST RESP)  
OSHA PEL:15 MG/M3(MIST DUST)\*  
ACGIH TLV:10 MG/M3 (MIST)

Ingred Name:SOYBEAN DERIVATIVE  
CAS:8002-43-5  
Fraction by Wt: 1-3%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:IRON OXIDE  
CAS:1309-37-1  
RTECS #:NO7400000  
Fraction by Wt: 0.1-0.5%  
Other REC Limits:NONE  
RECOMMENDED

Ingred Name:VOLATILE ORGANIC COMPOUND (EPA METHOD 24): 231 GRAMS PER LITER  
RTECS #:9999999VO  
Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Health Hazards Acute and Chronic:MODERATELY TOXIC BY INGESTION. EYE IRRITANT.  
Effects of Overexposure:VAPOR ABOVE TLV IS IRRITATING TO EYES, NOSE, AND THROAT AND CAN CAUSE HEADACHE, DIZZINESS, NAUSEA  
Medical Cond Aggravated by Exposure:SKIN, EYE, AND RESPIRATORY DISORDERS.

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

First Aid:INGESTION: INDUCE VOMITING. OBTAIN MEDICAL ATTENTION.  
INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN MEDICAL ATTENTION. SKIN CONTACT: WASH WITH SOAP AND WATER. EYE CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

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

Flash Point Method:TCC

Flash Point:60.0F,15.6C

Lower Limits:2

Upper Limits:12

Extinguishing Media:CARBON DIOXIDE, FOAM, DRY CHEMICAL

Fire Fighting Procedures:IRRITATING ORGANIC VAPORS

Unusual Fire/Explosion Hazard:FORMS IRRITATING ORGANIC VAPOR BY FIRE OR THERMAL DECOMPOSITION.

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION. MAINTAIN ADEQUATE VENTILATION. SCRAPE UP AS MUCH AS POSSIBLE AND STORE IN A CLOSED CONTAINERS UNTIL DISPOSAL

. RESIDUE MAY CLEANED WITH ISOPROPYL ALCOHOL.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT AND FLAME.

Other Precautions:AVOID PROLONGED BREATHING OF VAPORS. KEEP AWAY FROM EYES.

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

Ventilation:MUST BE ADEQUATE TO AVOID EXCEEDING TLV.

Protective Gloves:RUBBER OR PLASTIC GLOVES

Eye Protection:SAFETY GLASSES OR GOGGLES.

Supplemental Safety and Health

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

HCC:F2

Boiling Pt:B.P. Text:180F,82C

Vapor Pres:33 @ 68F

Vapor Density:2.07

Spec Gravity:1.5 @ 77F

Evaporation Rate & Reference:7.7 (ETHER=1)

Solubility in Water:PARTIAL

Appearance and Odor:RED-BLACK PASTE; ALCOHOLIC ODOR

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS

Hazardous Decomposition Products:NONE

===== Disposal

Considerations =====

Waste Disposal Methods:INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

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