

HUGHSON CHEMICALS -- CHEMLOK 304-1 -- 8040-01-019-9235

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Product Identification  
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Product ID:CHEMLOK 304-1

MSDS Date:01/01/1985

FSC:8040

NIIN:01-019-9235

Kit Part:Y

MSDS Number: BGDYG

=== Responsible Party ===

Company Name:HUGHSON CHEMICALS

Emergency Phone Num:814-868-3641

CAGE:GO815

=== Contractor Identification ===

Company Name:HUGHSON CHEMICALS

Box:10038

CAGE:GO815

Company Name:LORD CO

RPORATION, CHEMICAL PRODUCTS DIVISION

Address:2000 WEST GRANDVIEW BLVD

Box:City:ERIE

State:PA

ZIP:16514-0038

Country:US

Phone:814-868-3611

CAGE:30676

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Composition/Information on Ingredients  
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Ingred Name:BUTYL GLYCIDYL ETHER

RTECS #:EQ4550000

Fraction by Wt: 10%

Ingred Name:EPOXY RESINS

Fraction by Wt: 75%

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Hazards Identification  
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Effects of Overexposure:MOST OVEREXPOSURE EFFECTS ARE CREATED BY  
CONTINUOUS OR REPEATED C

ONTACT W/UNPROTECTED SKIN.

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

First Aid:INHAL-MOVE TO FRESH AIR, USE RESPIRATOR IF NEC. EYE-FLUSH  
W/WATER AT LEAST 15 MIN. CONSULT PHYSICIAN IMMED. SKIN-WASH CONTAM.  
AREA THOROUGHLY & IMMED W/SOAP & WATER OR ALCOHOL (DO NOT USE A  
SOLVENT)

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

Flash Point:NONE  
Extinguishing Media:CO\*2, FOAM  
Fire Fighting Procedures:USE SAME PROCED. AS THOSE USED IN EXT  
ING.  
CHEMICALFIRES.  
Unusual Fire/Explosion Hazard:NORMAL USE SHOULD NOT CREATE ANY UNUSUAL  
HAZARDS.

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

Spill Release Procedures:AVOID EXPOSURE TO HEATED FUMES. USE SAME  
PROCEDURES TO BE USED PICKING UP HIGH VISCOSITY (PASTE TYPED WASTE  
MATERIALS.

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

Handling and Storage Precautions:AVOID SKIN CONTACT,PRACTICE PERSONAL  
HYGIENE, PROVIDE ADEQUATE  
VENTILATION.

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

Respiratory Protection:CHEM CANISTER TYPE MASK F/POORLY VENTILATED  
AREAS.  
Ventilation:LOC EXHAUST-DISPLAC AIR VENT,PARTIC W/HEATED (SEE SUPP  
DATA)  
Protective Gloves:YES F/REPEATED  
Eye Protection:GLASSES WITH SIDE SHIELDS  
Other Protective Equipment:AVOID UNPROTECTED SKIN EXPOSURE  
Supplemental Safety and Health  
PROCURED UNDR CHEMLOK 30-1 VENTLTION CONT: AVOID EXPSRE TO THE FUMES.

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===== Phys

ical/Chemical Properties =====

HCC:N1

Spec Gravity:1.39

Solubility in Water:NEGLIGIBLE

Appearance and Odor:GRAY METALLIC PASTE

Percent Volatiles by Volume:100

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

Stability Indicator/Materials to Avoid:YES

AVOID EXTREME HEAT

Conditions to Avoid Polymerization:KEEP AWAY FROM HEAT,SPARKS &OPEN  
FLAME.

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

Waste Disposal Methods:STRUCTUALLY SOUND WAST  
E CHEMICAL CONTAINERS.

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