

EMERSON AND CUMING,INC. -- STYCAST 2762 BLACK -- 8040-00-994-1696

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Product Identification  
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Product ID:STYCAST 2762 BLACK

MSDS Date:01/01/1987

FSC:8040

NIIN:00-994-1696

MSDS Number: BGCGJ

=== Responsible Party ===

Company Name:EMERSON AND CUMING,INC.

Emergency Phone Num:617-935-4850

CAGE:OB562

=== Contractor Identification ===

Company Name:EMERSON AND CUMING, INC,

Address:77 DRAGON CT.

C

City:WOBURN

State:MA

ZIP:01888-5000

Country:US

Phone:617-935-4850/617-938-8630

CAGE:OB562

Company Name:GRACE W R & CO EMERSON & CUMING DEWEY & ALMY CHEM

Address:869 WASHINGTON ST

City:CANTON

State:MA

ZIP:02021-2513

Country:US

Phone:617-935-4850

CAGE:04552

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Composition/Information on Ingredients  
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Ingred Name:N-BUTYL GLYCIDYL ETHER (BGE)

CAS:2426-08-6

RTECS #:TX4200000

Fraction by Wt: 98%

ACGIH TLV:NOT SPECIFIED

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Hazards Identification  
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Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO  
Explanation of Carcinogenicity:NTP LISTS EPICHLOROHYDRIN AS PROPOSED  
FOR ADDITION TO ITS 5TH ANNUAL REPORT AS REASONABLY ANTICIPATED  
CARCINOGEN.

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

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O\*2 IF  
NEED;EYES/SKIN:FLUSH W LG AMTS H\*2O FOR 15 MIN;INGEST:RINSE MOUTH;  
GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER  
SYMPTOMS OF  
OVEREXPOSURE.

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

Extinguishing Media:CO\*2,DRY CHEMICAL,FOAM,WATER FOG  
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED  
AREA.  
Unusual Fire/Explosion Hazard:TOXIC FUMES MAY BE EVOLVED UPON EXPOSURE  
TO HEAT OR OPEN FLAMES.

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

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;DIKE AREA TO  
PREVENT SPREADING;USE SUITABLE ABSORBENT  
MATERIAL AND RECOVER FOR  
PROPER DISPOSAL.

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

Handling and Storage Precautions:STORE IN COOL,DRY PLACE;KEEP AWAY FROM  
HEAT OR OPEN FLAME;KEEP CONTAINER CLOSED WHEN NOT IN USE.  
Other Precautions:AVOID CONTACT WITH SKIN,EYES AND CLOTHES;DO NOT INHAL  
VAPORS/MIST.

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

Respiratory Protection:USE NIOSH/MSHA APPRVD RESPIRATOR FOR  
ORG.VAPOR/MIST OR SCBA IF

> TLV

Ventilation:PROVIDE MECHAN(GEN/LOCAL EXHAUST)VENT TO MAINTN 1.0

Spec Gravity:2.65

Solubility in Water:NEGLIGIBLE

Appearance and Odor:BLACK PASTE

Percent Volatiles by Volume:NEGL

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZERS,AMINES,AMIDES,MINERAL ACIDS,THIOSULFATES.

Stability Condition to Avoid:EXTREME HEAT,OPEN FLAMES

Hazardous Decomposition Products:CO,CO\*2,OXIDES OF NITROGEN.

Conditions to Avoid Polymeriz

ation:EXPOSURE TO INCOMPATIBLE SUBSTANCES.

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

Waste Disposal Methods:DISPOSE OF COLLECTED MATERIAL IN ACCORDANCE WITH  
LOCAL,STATE AND FEDERAL REGULATIONS.

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