

BELZONA INC -- 1024/0866 BELZONA 1111(SUPPER METAL)BASE -- 4730-01-414-6976

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Product Identification  
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Product ID:1024/0866 BELZONA 1111(SUPPER METAL)BASE

MSDS Date:07/14/1994

FSC:4730

NIIN:01-414-6976

Kit Part:Y

MSDS Number: CDXPB

=== Responsible Party ===

Company Name:BELZONA INC

Address:2000 NW 88 COURT

City:MIAMI

State:FL

ZIP:33172

Country:US

Info Phone Num:305-594-4994

Emergency Ph

one Num:800-424-9300(CHEMTREC)

Preparer's Name:W. FAUPEL

CAGE:67020

=== Contractor Identification ===

Company Name:BELZONA INC.

Address:2000 N. W. 88 COURT

Box:City:MIAMI

State:FL

ZIP:33172

Country:US

Phone:305-594-4994

CAGE:0PX05

Company Name:BELZONA INC.

Address:2000 N.W. 88 COURT

City:MIAMI

State:FL

ZIP:33172

Country:US

Phone:305-594-4994

CAGE:67020

Company Name:BELZONA VIRGINIA INC (804-463-1222)

Box:UNKNOW

CAGE:01CL4

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Composition/Information on Ingredients  
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In

gred Name:BISPHENOL A-EPICHLOROHYDRIN COPOLYMER; (DGEBA-EXPOXY RESIN)  
CAS:25068-38-6  
RTECS #:SL6475000  
Fraction by Wt: 10-30%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:PHENOL,POLYMER WITH FORMALDEHYDE,GLYCIDYL ETHER;  
(DGEBF-EPOXY RESIN)  
CAS:28064-14-4  
Fraction by Wt: 10-30%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:MODIFIED SILICA  
CAS:92797-60-9  
Fraction by Wt: 1-5%  
Other REC Limits:NONE RECOMMENDED

Ingred Name:TALC  
CAS:14807-96-6  
RTECS #:MW2700000  
Fraction by Wt: 1-5%  
Other REC L  
imits:NONE RECOMMENDED  
OSHA PEL:0.2 FIBERS/CC  
ACGIH TLV:0.2 FIBER/CC,A1;9596

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

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:SKIN SENSITIZER & SKIN  
IRRITATION.ACUTE:SKIN/EYE  
IRRIT.CHRONIC:IRRIT,SENSITIZATION,DERMATITIS.  
Explanation of Carcinogenicity:PER MSDS:NO INFO FOR MIXTURE  
HOWEVER  
NONE OF INGREDIENTS ARE LISTED AS CARCINOGENS BY OSHA/NTP/ACGIH/IARC.  
Effects of Overexposure:SKIN SENSITIZER & SKIN IRRIT, EYE IRRIT,  
DERMATITIS.  
Medical Cond Aggravated by Exposure:SKIN AND EYE CONDITIONS.

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

First Aid:INHAL:SYMPT EXPERIENCED REMOVE SOURCE OF CONTAMIN &/OR MOVE  
TO FRESH AIR.RECOVERY DELAYED/SIGNS OF DISTRESS PRESENT OBTAIN MED  
ATTN IMMED.EYE:FLUSH W/WATER FOR 15MINS.IRRIT PERSIST GET MED

ADVICE.SKIN :IMMED REMOVE EXCESS W/CLOTH.WASH WELL  
W/SOAP/WATER.IRRIT/INFLAMM PERSIST GET MED ADVICE.INGEST:DONT  
INDUCE VOMIT.RINSE MOUTH W/ATER.DRINK PLENTY OF WATER.CALL POIS  
CNTRL CNTR/SEEK MED ADVICE.

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

Flash Point Method:SCC  
Flash Point:>392F,>200C  
Autoignition Temp:Autoignition Temp Text:NP  
Lower Limits:NA  
Upper Limits:NA  
Extinguishing Media:WATER FOG (NOT A DIRECT STREAM OF WATER), FOAM,  
CARBON DIOXIDE  
, DRY CHEMICAL.  
Fire Fighting Procedures:WEAR PROTECTIVE CLOTH/USE SELF-CONTAINED  
BREATHING APPARATUS.FULL BUNKER GEAR SHOULD BE WORN IN EXTREME  
CASES.USE SAND TO CONTAIN BURNING MATL.  
Unusual Fire/Explosion Hazard:DECOMPOSITION & COMBUSTION PRODUCTS MAY  
BE HAZARDOUS.

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

Spill Release Procedures:ABSORB W/INERT MATL(E.G.EARTH,SAND).SWEEP  
UP,PLACE IN SUITABLE LABELLED CNTNRS,SEAL,DISPOSE OF PROPERLY.FLUSH  
AREA W  
/DETERGENT & WATER.  
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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

Handling and Storage Precautions:OVERHEATING MAY CAUSE A CNTNR TO  
RUPTURE.CNTNR SHOULD BE STORE UNDER COOL DRY CONDITIONS.EMPTY CNTNR  
WLL RETAIN RESIDUE AND MAY BE DANGEROUS.  
Other Precautions:CHEK ALL CNTNR FOR LEAKS @REGULAR INTERVALS/BEF  
USE.AVOID CONTACT W/SKIN/EYES.

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

Respir

atory Protection: CONFINED AREAS/GOOD NAT/MECHA VENTI NOT AVAIL  
APPROPR NIOSH/MSHA APPROVED RESPIRATOR SHOULD BE WORN.WEAR  
NIOSH/MSHA RESP WHEN MACHINING/SANDING CURED MATL LEADS TO RESP  
&/OR NUISANCE DUST PRODUCTION

Ventilation: WHERE ADEQUATE NATURAL VENTILATION IS NOT AVAILABLE PROVIDE  
SUITABLE LOCAL EXHAUST VENTILATION.

Protective Gloves: IMPERMEABLE (NEOPRENE, NITRILE, PVC)

Eye Protection: SAF GLASSES/GOGG.

Other Protective Equipment: SUITABLE PROTECTIVE CLOTHING TO MIN SKIN  
CO

NTACT.EYEWASH STATION.SAFETY BOOTS & CLEANED WELL BEF REUSE.

Work Hygienic Practices: WHEN USING DONT EAT/DRINK/SMOKE.REMOVE CONTAM  
CLOTH; LAUNDER BEF REUSE.WASH HANDS W/SOAP/WATER AFT HDNLG PRODUCT.

Supplemental Safety and Health

KEY1: N1. 2-PART KIT, PNIND: A (SOLIDIFIER).

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

HCC: B2

Boiling Pt: B.P. Text: DECOMPOSES

Melt/Freeze Pt: M.P/F.P Text: NP

Decomp Temp: Decomp Text: NP

Vapor Pres: NA

Vapor Density: NA

Spec Gravity: 2.80

pH: NP

Vis

cosity: NP

Solubility in Water: NEGLIGIBLE (