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BELZONA AMERICA INC -- 1024/0866, BELZONA 1111 BASE -- 8030-00-187-7747

Product ID:1024/0866, BELZONA 1111 BASE MSDS Date:02/17/1992 FSC:8030 NIIN:00-187-7747 Kit Part:Y MSDS Number: BTSMS === Responsible Party === Company Name: BELZONA AMERICA INC Address:2000 NW 88 COURT City:MIAMI State:FL ZIP:33172 Country:US Info Phone Num:305-594-4994 **Emergency Phone Num:305** -594-4994 OR 305-274-6512 Preparer's Name: J. PARTINGTON CAGE:0PX05 === 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

Ingred Name:DGBA EPOXY RESINS CAS:25068-38-6 RTECS #:SL6475000 Fraction by Wt: 10-30% Other REC Limits:NONE RECOMMENDED

Ingred Name:EPOXIDIZED PHENOL-FORMALDEHYDE NOVOLAC 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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: SKIN AND EYE IRRITATION. CHRONIC: IRRITATION, SENSITIZATION AND DERMATITIS. Explanation of Carcinogenicity:NOT RELEVANT. Effects of O verexposure:SKIN SENSITIZER AND SKIN IRRITATION.

Medical Cond Aggravated by Exposure:SKIN & EYE CONDITIONS.

First Aid:INHALE-REMOVE SOURCE OF CONTAMINATION &/OR MOVE VICTIM TO FRESH AIR. IF RECOVERY IS DELAYED, OBTAIN MEDICAL ATTENTION. EYE-FLUSH W/WATER FOR AT LEAST 15 MINS. IMMEDIATE FIRST AID IS NEEDED TO PREVENT EYE DAMAGE. SEEK PHYSICIAN. SKIN-IMMEDIATELY REMOVE EXCESS WITH A CLEAN CLOTH & WASH W/SOAP & WATER. SEE

PHYSICIAN. INGEST-DO NOT INDUCE VOMITING. RINSE MOUTH WITH WATER & DRINK 1 CUP WATER. SEE DOC.

Flash Point Method:SCC

Flash Point:>392F,>200C

Lower Limits:NIA

Upper Limits:NIA

Extinguishing Media:WATER FOG (NOT A DIRECT STREAM OF WATER), FOAM, CARBON DIOXIDE & DRY CHEMICAL.

Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING & USE SELF-CONTAINED BREATHING APPARATUS. FULL BUNKER GEAR SHOULD BE WORN IN EXTREME

CASES. USE SAND TO CONTAIN BURNING MATERIAL.

Unusual Fire/Explosion Hazard: DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE HAZARDOUS.

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

======= Handling and Stor

Handling and Storage Precautions:CONTAINERS SHOULD BE STORED UNDER COOL, DRY CONDITIONS. OVERHEATING MAY CAUSE CONTRS TO RUPTURE. EMPTY CONTRS WILL RETAIN RESIDUE & MAY BE DANGEROUS.
Other Precautions:CHECK ALL CONTAINERS FOR LEAKS AT REGULAR INTERVALS & BEFORE USE. AVOID BREATHING VAPORS & CONTACT W/SKIN & EYES.

Respiratory Protection: IN CONFINED AREAS OR WHERE GOOD NATURAL/MECH VE

NT IS NOT AVAIL, LEADING TO RISK OF EXCEEDING TLV'S INDICATED, OR WHERE MACHINING/ABRADING OF CURED MATL LEADS TO PRODUCTION OF RESPIRABLE &/OR NUISANCE_DUST, AN APPROVED RESPIRATOR WORN.

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

Protective Gloves: IMPERMEABLE GLOVES (NEOPRENE OR PVC).

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment:WHERE THERE IS RISK OF CONTAM OF FOOTWEAR, SAFETY BOOTS SHOULD

BE WORN & CLEANED THORO BEFORE REUSE.

Work Hygienic Practices:WHEN USING, DO NOT EAT, DRINK OR SMOKE. REMOVE CONTAMD CLTHG & LAUNDER BEFORE REUSE. WASH HANDS W/SOAP & WATER. Supplemental Safety and Health NONE.

Boiling Pt:B.P. Text:DECOMPOSES Vapor Pres:NIA Vapor Density:NIA Spec Gravity:2.80 Evaporation Rate & amp; Reference:N.AP Solubility in Water:NEGLIGIBLE Appearance and Odor:DARK GRAY PASTE WITH EPOXY ODOR. Percent Volatiles by Volume:N.AP

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, ACIDS, BASES AND AMINES. Stability Condition to Avoid:NOT APPLICABLE. Hazardous Decomposition Products:GASEOUS COMBINATION OF CARBON, HYDROGEN, & OXYGEN MAY OCCUR AT ELEVATED TEMPERATURE.

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE & FED

ERAL REGULATIONS.

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