View NSN Online: https://aerobasegroup.kr/nsn/8030-00-187-7747

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.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.