

MATERIAL SAFETY DATA SHEET

SECTION 1

PART B

PRODUCT NAME: Anchor Bond 700

MANUFACTURER'S NAME: SUPERIOR INDUSTRIES, INC.
6180 AIRWAYS BLVD.
CHATTANOOGA, TN 37421

EMERGENCY # (800) 476-2072 INFORMATION: (423) 899-0467

SECTION II

HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

N-Amino Ethyl Piperazine
Nonyl Phenol

CAS# 140-31-8
CAS# 25154-52-3

SECTION III

PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 432°F	SPECIFIC GRAVITY: (H ₂ O=1): 1.42@68°F
VAPOR PRESSURE :>1MMHG@77°F	MELTING POINT: N/A
VAPOR DENSITY: >7.6	EVAPORATION RATE: N/A
SOLUBILITY IN WATER: SLIGHT	APPEARANCE AND ODOR: BLACK paste, slight ammonia odor.

SECTION IV

FIRE & EXPLOSION HAZARD DATA

FLASH POINT: PMCC 240°F FLAMMABLE LIMITS: LEL: N/A/ UEL: N/A
EXTINGUISHING MEDIA: water fog, Carbon Dioxide or Dry Chemicals
SPECIAL FIRE FIGHTING PROCEDURES: Self contained breathing apparatus. Keep cool with water fog.
UNUSUAL FIRE AND EXPLOSION HAZARDS: N/A

SECTION V

REACTIVITY DATA

STABLE: YES CONDITIONS TO AVOID: Acids and strong oxidizers
UNSTABLE: NO INCOMPATIBILITY: N/A

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: Carbon monoxide and oxides of nitrogen

HAZARDOUS POLYMERIZATION MAY OCCUR: NO WILL NOT OCCUR: YES

CONDITIONS TO AVOID: Hardeners for epoxy resin unless done by experienced personnel.

SECTION VI HEALTH HAZARD DATA

ROUTES OF ENTRY

INHALATION: YES SKIN: YES INGESTION: YES

HEALTH HAZARDS

HEALTH = 2 FLAMMABILITY = 1 REACTIVITY = 0

CARCINOGENY: NO NTP: N/A IARC MONOGRAPHS: N/A
OSHA REGULATED: N/A

SIGNS AND SYMPTOMS OF EXPOSURE: Chemical burns can happen
MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: Unknown
EMERGENCY & FIRST AID PROCEDURES: Wash for 15 minutes in case of eye contact. Call a physician immediately. Wash clothing with soap and water. Discard shoes. Clean skin with waterless hand cleaner, then wash with soap and water.

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop leak. Pump to salvage area or tank. Absorb remaining on paper, sand, clay, earth, vermiculite, floor absorbent or other absorbent materials. Shovel into containers.

WASTE DISPOSAL METHOD: Use federal, State and local approved methods.

PRECAUTIONS TO BE TAKEN IN STORAGE & HANDLING: Wear protective boots, goggles, gloves, long sleeve shirt and long pants to protect skin and eyes.

OTHER PRECAUTIONS: Provide ventilation from exhaust fans.

SECTION VIII CONTROL MEASURES

RESPIRATORY PROTECTION: SELF-CONTAINED RESPIRATORS ARE RECOMMENDED.

VENTILATION: YES PROVIDE THROUGH USE OF EXHAUST FANS.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Long sleeve shirts, long pants & boots.

WORK/HYGIENIC PRACTICES: Isolated contact with skin can be cleaned off the skin

by the use of waterless hand cleaners followed by washing with soapy water. Rinse & dry with paper towels.

SECTION IX

D.O.T Shipping Name, Corrosive Liquids, NOS (amines) 8, UN1760
PG II ITEM #35180