

**CHEMAX**  
CORPORATION

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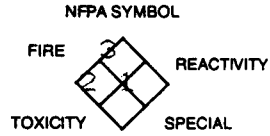
**MATERIAL SAFETY DATA SHEET**

**EMERGENCY PHONE 1-800-346-0132**

MAY BE USED TO COMPLY WITH OSHA'S HAZARD COMMUNICATION STANDARD (HSC) 29 CFR 1910, 1200, STANDARD MUST BE CONSULTED FOR SPECIFIC REQUIREMENTS.

HMIS SYMBOL	
HEALTH	2
FLAMMABILITY	3
REACTIVITY	1

HMIS	NFPA
SEVERE 4	EXTREME
SERIOUS 3	HIGH
MODERATE 2	MODERATE
SLIGHT 1	SLIGHT
MINIMAL 0	INSIGNIFICANT



**PRODUCT IDENTIFICATION:**

A168 SD-15  
DATE: 01/02/03

CPC

**SECTION I: HAZARDOUS INGREDIENTS**

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
98-56-6	PARACHLOROBENZOTRIFLUORIDE	20-40	N/E
64741-66-8	ISOPARAFFINIC HYDROCARBON	10-20	400
PROPRIETARY	EPOXY ESTER RESIN	5-10	100
N/A	STAINLESS STEEL (alloy/mixture)	1-5	N/E
68476-85-7	LIQUIFIED PETROLEUM GAS	20-40	1000

**SECTION II: PHYSICAL DATA**

BOILING POINT: ~ 167 F  
 VAPOR PRESSURE: (PSIG @ 70 F): 55  
 VAPOR DENSITY: (AIR=1): >1  
 SOLUBILITY IN WATER: NEGLIGIBLE  
 SPECIFIC GRAVITY: (H2O=1 @ 75 F): 1.100  
 PERCENT VOLATILE BY VOLUME: 58%  
 EVAPORATION RATE: N/D  
 P H: N/A  
 APPEARANCE AND ODOR: SILVER-GREY LIQUID & SOLVENT ODOR

**SECTION III: FIRE AND EXPLOSION DATA**

FLASH POINT:(of concentrate only): ~ 44 F  
 FLAMMABLE LIMITS: EXTREMELY FLAMMABLE SPRAY  
 EXTINGUISHING MEDIA: FOAM, CO2, DRY MEDIA  
 SPECIAL FIREFIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING. COOL FIRE EXPOSED CONTAINER TO PREVENT RUPTURING.  
 UNUSUAL FIRE AND EXPLOSION HAZARDS:  
 EXPOSURE TO TEMPERATURES ABOVE 120 F MAY CAUSE BURSTING

**SECTION IV: HEALTH HAZARD DATA**

**THRESHOLD LIMIT VALUE:** N/A

**EFFECTS OF OVEREXPOSURE:** EYE IRRITANT - DOESN'T INJURE TISSUE; SKIN IRRITANT; INHALATION CAUSES DIZZINESS, NAUSEA, IRRITATION TO NASAL/RESPIRATORY TRACT; INGESTION CAUSES GASTROINTESTINAL IRRITATION, DIARRHEA, VOMITING, NAUSEA,

**EMERGENCY FIRST AID PROCEDURES:** CHEMICAL PNEUMONITIS

**SKIN:** WASH WITH SOAP & WATER. IF IRRITATION PERSISTS, GET MEDICAL AID.

**EYES:** FLUSH W/LRG AMT COOL WATER 15 MIN HOLDING UPPER/LOWER LIDS OPEN.

**INGESTION:** DO NOT INDUCE VOMITING. CONSULT PHYSICIAN.

SEEK IMMEDIATE MEDICAL ATTENTION.

**INHALATION:** REMOVE TO FRESH AIR. RESUSCITATE IF NECESSARY.

GET IMMEDIATE MEDICAL ATTENTION.

**SECTION V: REACTIVITY DATA**

**STABILITY DATA:** STABLE

**INCOMPATIBILITY:** STRONG OXIDIZING AGENTS

**HAZARDOUS DECOMPOSITION PRODUCTS:** CARBON DIOXIDE, CARBON MONOXIDE

**HAZARDOUS POLYMERIZATION:** WILL NOT OCCUR

**SECTION VI: SPILL OR LEAK PROCEDURES**

**SMALL SPILLS:** ALLOW TO EVAPORATE. ALWAYS MAINTAIN ADEQUATE VENTILATION! COVER WITH ABSORBENT MATERIAL. SWEEP UP. WASH AREA TO PREVENT SLIPPING.

**LARGE SPILLS:** AEROSOL CANS, WHEN EMPTIED AND DEPRESSURIZED THROUGH NORMAL USE, POSE NO DISPOSAL HAZARD AND SHOULD BE RECYCLED.

**AVOID BREATHING OF VAPORS AND ABSORPTION THROUGH SKIN.**

**FOLLOW STATE AND LOCAL REGULATIONS FOR DISPOSAL OF LARGE NON-RECLAIMABLE SPILLS.**

**SECTION VII: SPECIAL PROTECTION INFORMATION**

**RESPIRATORY PROTECTION:** NONE WITH PROPER USE IN ACCORDANCE W/LABEL DIRECTIONS

**VENTILATION:** LOCAL EXHAUST TO KEEP TLV INGREDIENTS BELOW ACCEPTABLE LIMITS

**PROTECTIVE GLOVES:** CHEMICAL RESISTANT IF HAND CONTACT WILL BE MADE

**EYE PROTECTION:** SAFETY/CHEMICAL PROOF GLASSES IF SPLASH/SPRAY BACK MAY OCCUR

**OTHER PROTECTIVE EQUIPMENT:** NONE

**SECTION VIII: SPECIAL PRECAUTIONS**

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** KEEP OUT OF REACH OF CHILDREN. STORE CANS IN A COOL, DRY AREA. DO NOT STORE AT TEMPERATURES ABOVE 120 F.

**OTHER PRECAUTIONS:** READ & FOLLOW THE DIRECTIONS ON THE PRODUCT LABEL. THEY ARE YOUR BEST GUIDE TO USING THIS PRODUCT IN THE MOST EFFECTIVE MANNER, AND THEY ALSO GIVE YOU THE NECESSARY SAFETY PRECAUTIONS TO PROTECT YOUR HEALTH.