

**CHEMAX**  
CORPORATION

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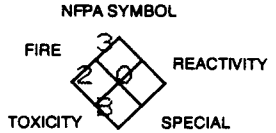
**MATERIAL SAFETY DATA SHEET**

**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	0

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



**PRODUCT IDENTIFICATION:** A103 ANT ERADICATOR

DATE: 01/02/03

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**SECTION I: HAZARDOUS INGREDIENTS**

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
8052-41-3	PETROLEUM DISTILLATES	20.4	100
127-18-4	PERCHLOROETHYLENE	45	25
	INSECTICIDE CONCENTRATE INCLUDES:		
7696-12-0	TETRAMETHRIN	0.2	N/E
51630-58-1	FENVALERATE	0.4	N/E
75-28-5	ISOBUTANE/PROPANE BLEND	34	800
74-98-6			1000

NOTE - THIS PRODUCT CONTAINS THESE SARA TITLE III, SECTION 313 CHEMICALS: PERCHLOROETHYLENE, TETRAMETHRIN, FENVALERATE

**SECTION II: PHYSICAL DATA**

BOILING POINT: N/A  
 VAPOR PRESSURE: (psig @ 70 F): MAX = 60 (aerosols)  
 VAPOR DENSITY: N/E  
 SOLUBILITY IN WATER: INSOLUBLE  
 SPECIFIC GRAVITY: (H2O=1): 0.993 (concentrate only)  
 PERCENT VOLATILE BY VOLUME: 52.5%  
 EVAPORATION RATE: N/E  
 P H: N/A  
 APPEARANCE AND ODOR: LIGHT STRAW COLOR & LIGHT CHLORINATED SOLVENT ODOR

**SECTION III: FIRE AND EXPLOSION DATA**

FLASH POINT: N/A  
 FLAMMABLE LIMITS: EXTREMELY FLAMMABLE  
 EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL, CARBON DIOXIDE  
 SPECIAL FIREFIGHTING PROCEDURES: SELF-CONTAINED BREATHING APPARATUS

**UNUSUAL FIRE AND EXPLOSION HAZARDS:**

DO NOT EXPOSE TO TEMPERATURES ABOVE 130 F OR CONTAINER MAY RUPTURE

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

EFFECTS OF OVEREXPOSURE: HEADACHE; DIZZINESS; ASPHYXIA; ANESTHETIC EFFECTS; POSSIBLE UNCONSCIOUSNESS; EYE & SKIN IRRITANT; CHEMICAL PNEUMONITIS IF ASPIRATED INTO LUNGS; NAUSEA; MAY AGGRAVATE EYE/SKIN/UPPER RESPIRATORY CONDITIONS

EMERGENCY FIRST AID PROCEDURES:

SKIN: WASH WITH SOAP AND WATER. IF IRRITATED GET MEDICAL AID.

EYES: FLUSH WITH WATER FOR 15 MINS. IF IRRITATED SEEK MEDICAL AID.

INGESTION: DO NOT INDUCE VOMITING. DRINK 2 LARGE GLASSES OF WATER. GET IMMEDIATE MEDICAL ATTENTION.

INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NECESSARY. GET MEDICAL ATTENTION.

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE

INCOMPATIBILITY: REACTIVE METALS, ALUM., MAGNESIUM, SODIUM, STRONG OXIDIZERS, POTASSIUM, ALKALIS

HAZARDOUS DECOMPOSITION PRODUCTS: CO, CO2

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: ABSORB WITH SUITABLE MEDIUM. INCINERATE OR LANDFILL ACCORDING TO LOCAL, STATE, FEDERAL REGULATIONS. DO NOT FLUSH TO SEWER.

LARGE SPILLS: AEROSOL CANS WHEN EMPTIED AND DEPRESSURIZED THROUGH NORMAL USE POSE NO DISPOSAL HAZARDS

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: IF VAPOR CONCENTRATION EXCEEDS TLV, USE RESPIRATOR APPROVED BY U.S. BUREAU OF MINES FOR ORGANIC VAPOR.

VENTILATION: ADEQUATE TO KEEP VAPOR CONCENTRATION BELOW TLV(s)

PROTECTIVE GLOVES: NEOPRENE RECOMMENDED

EYE PROTECTION: SAFETY GLASSES RECOMMENDED

OTHER PROTECTIVE EQUIPMENT: NONE

WASH WITH SOAP & WATER BEFORE HANDLING FOOD. REMOVE CONTAMINATED CLOTHING.

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: DO NOT PUNCTURE OR INCINERATE CONTAINERS. DO NOT STORE AT TEMPERATURES ABOVE 130 F. KEEP OUT OF REACH OF CHILDREN. AVOID BREATHING VAPOR. REMOVE IGNITION SOURCES. KEEP HEAT AWAY.

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.