

CHEMAX CORPORATION

P. O. Box 7453, Beaumont, TX 77726-7453
Phone (409) 866-4232 FAX (409) 866-4424

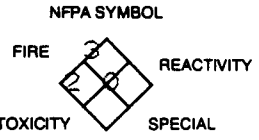
MATERIAL SAFETY DATA SHEET

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: A164 ROACH & ANT KILLER
 DATE: 01/02/03 AR

SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
67-64-1	ACETONE	15	750
114-26-1	PROPOXUR	1	0.5 mg/M3
75-28-5	ISOBUTANE/PROPANE BLEND	2	800
74-98-6		1	1000
113-48-4	n-OCTYL BICYCLOHEPTENE DICARBOXIMIDE	1	N/E
67-63-0	ISOPROPANOL	81	400

NOTE - THIS PRODUCT CONTAINS THESE SARA TITLE III, SECTION 313 CHEMICALS:
 ACETONE, PROPOXUR

SECTION II: PHYSICAL DATA

BOILING POINT: N/A
 VAPOR PRESSURE: PSIG @ 70 F (Aerosols): MAX. 60 (Non-Aerosols): N/A
 VAPOR DENSITY: (AIR=1): N/E
 SOLUBILITY IN WATER: INSOLUBLE
 SPECIFIC GRAVITY: (H2O=1): CONCENTRATE ONLY = 1.425
 PERCENT VOLATILE BY VOLUME: N/A
 EVAPORATION RATE: N/E
 P H: N/A
 APPEARANCE AND ODOR: CLEAR, LIGHT STRAW COLORED LIQUID
 INSECTICIDE/PINEAPPLE FRAGRANCE

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT: EXTREMELY FLAMMABLE
 FLAMMABLE LIMITS: N/E
 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; IRRITATION TO EYES; IRRITATION TO SKIN DUE TO DEFATTING OF SKIN; NAUSEA; CHEMICAL PNEUMONITIS IF ASPIRATED INTO LUNGS

EMERGENCY FIRST AID PROCEDURES:

SKIN: WASH WITH SOAP AND WATER. IF IRRITATED, SEEK MEDICAL ATTENTION.
EYES: FLUSH WITH WATER 15 MINUTES. IF IRRITATED, SEEK MEDICAL ATTENTION.
INGESTION: GET IMMEDIATE MEDICAL ATTENTION. ATROPINE SULFATE IS ANTIDOTAL. TREAT LIKE ORGANIC PHOSPHATE POISONING. INDUCE VOMITING ONLY AT PHY. RECOM.
INHALATION: REMOVE TO FRESH AIR. RESUSCITATE IF NECESSARY. SEEK MEDICAL ATTENTION.

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE. AVOID OPEN FLAME, WELDING ARCS, HEAT, SPARKS.
INCOMPATIBILITY: H2O; REACTIVE METALS; ALUM; MAGNES; POTAS; SODIUM; ALKALIS; OXI AGTS
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE, CARBON DIOXIDE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: ABSORB WITH SUITABLE MEDIUM. INCINERATE OR LANDFILL ACCORDING TO ALL LOCAL/STATE/FEDERAL REGULATIONS. DO NOT FLUSH TO SEWER.
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: IF VAPOR CONCENTRATION EXCEEDS TLV, USE RESPIRATOR APPROVED BY U.S. BUREAU OF MINES FOR ORGANIC VAPOR.
VENTILATION: ADEQUATE VENTILATION TO KEEP VAPOR CONCENTRATION BELOW TLV(S)
PROTECTIVE GLOVES: RUBBER GLOVES RECOMMENDED
EYE PROTECTION: SAFETY GLASSES RECOMMENDED
OTHER PROTECTIVE EQUIPMENT: NONE

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

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. AVOID BREATHING OF VAPOR AND FOOD CONTAMINATION. REMOVE IGNITION SOURCES. KEEP CHILDREN OUT.
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.