



CHEMAX
CORPORATION

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

MATERIAL SAFETY DATA SHEET

EMERGENCY PHONE 1-800-346-0132

HMIS SYMBOL	
HEALTH	1
FLAMMABILITY	2
REACTIVITY	0

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

NFPA SYMBOL



PRODUCT IDENTIFICATION:

A115 BUG BLITZER
DATE: 01/02/03

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SECTION I: HAZARDOUS INGREDIENTS

CAS NUMBER	CHEMICAL NAME	%	TLV (PPM)
75-28-5	ISOBUTANE/PROPANE BLEND	30	800
74-98-6			1000
MIXTURE	INSECTICIDE CONCENTRATE:	1	N/E
10453-86-8	RESMETHRIN - 0.35%		
7732-18-5	DEIONIZED WATER	69	N/E

31% VOC 266.5 grams/liter VOC

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

SECTION II: PHYSICAL DATA

BOILING POINT: N/D
 VAPOR PRESSURE: 55
 VAPOR DENSITY: N/D
 SOLUBILITY IN WATER: EMULSIFIES
 SPECIFIC GRAVITY: CONCENTRATION @ 75 F = 0.944
 PERCENT VOLATILE BY VOLUME: N/A
 EVAPORATION RATE: N/A
 P H: N/A
 APPEARANCE AND ODOR: LIGHT TAN LIQUID & PYRETHRUM ODOR

SECTION III: FIRE AND EXPLOSION DATA

FLASH POINT:(concentration): 150 F (TOC)
 FLAMMABLE LIMITS: NON-FLAMMABLE
 EXTINGUISHING MEDIA: FOAM, DRY CHEMICAL, CARBON DIOXIDE
 SPECIAL FIREFIGHTING PROCEDURES: NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

SECTION IV: HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE: N/A

EFFECTS OF OVEREXPOSURE: CAN CAUSE SKIN AND EYE IRRITATION;
INGESTION OF 8 OR MORE OZ CAN CAUSE NERVOUS SYSTEM DISORDERS

EMERGENCY FIRST AID PROCEDURES:

SKIN: WASH WITH SOAP & WATER

EYES: WASH WITH WATER

INGESTION: DO NOT INDUCE VOMITING. CALL PHYSICIAN IMMEDIATELY.

INHALATION: REMOVE TO FRESH AIR

SECTION V: REACTIVITY DATA

STABILITY DATA: STABLE. AVOID EXPOSURE TO TEMPERATURES ABOVE 120 F.

INCOMPATIBILITY: ALKALINE CONDITIONERS

HAZARDOUS DECOMPOSITION PRODUCTS: NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI: SPILL OR LEAK PROCEDURES

SMALL SPILLS: SOAK UP WITH APPROPRIATE ABSORBENT MATERIAL

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: PROTECTION DEPENDS ON VAPOR CONCENTRATION ABOVE TLV.
USE NIOSH APPROVED CARTRIDGE RESPIRATOR OR GAS MASK.

VENTILATION: LOCAL EXHAUST VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(s)

PROTECTIVE GLOVES: NONE UNLESS PROLONGED CONTACT

EYE PROTECTION: GOGGLES IF SPLASHING

OTHER PROTECTIVE EQUIPMENT: NONE

SECTION VIII: SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:
DO NOT STORE WHERE TEMPERATURE EXCEEDS 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.