

Safety Data Sheet (SDS)

Sterling Labs, Inc.
33106 W. Eight Mile Rd., Farmington Hills, MI
48336 800-789-9065

PRODUCT NAME: BUG GLUG CLINGING BUG REMOVER
PRODUCT NO: 8492
RECOMMENDED USE: Bug Remover

SUPPLIER / DISTRIBUTOR

Sterling Labs, Inc.
33106 W. Eight Mile Rd.
Farmington Hills, MI 48336
Telephone: 800-514-9918

Emergency Telephone: 800-535-5053

Danger

Causes serious eye damage. Causes skin irritation. Harmful if swallowed or inhaled. Combustible liquid.

Wear protective gloves and eye protection. Wash thoroughly after handling. Do not eat drink or smoke when using this product. Avoid breathing spray. Use only outdoors or in a well-ventilated area. Keep away from heat and flames. Keep container tightly closed. Use explosion proof equipment.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

If on skin: Take off all contaminated clothing and wash it before reuse. Wash with plenty of water. If skin irritation occurs, get medical attention.

If swallowed: Rinse mouth. Call a doctor if you feel unwell.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.

In case of fire: Use dry chemical, water fog or carbon dioxide extinguisher.

Store in a well-ventilated place. Keep cool. Dispose of contents/container in accordance with local/state/federal regulations.

	INGR EDIE NT	CAS #	WEIGHT %
Tetrasodium EDTA		64-02-8	1-5**
Potassium oleate		143-18-0	1-5**
Isopropanol		67-63-0	1-5**
Sodium xylene sulfonate		1300-72-7	1-5**
Surfactant*		NA	1-5**

*Identity of this ingredient is a trade secret

**Exact percentage of this ingredient is a trade secret

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor.

If on skin: Take off all contaminated clothing and wash it before reuse. Wash with plenty of water. If skin irritation occurs, get medical attention.

If swallowed: Rinse mouth. Call a doctor if you feel unwell.

If inhaled: Remove person to fresh air and keep comfortable for breathing. Call a doctor if you feel unwell.

EXTINGUISHING MEDIA: Use water spray, dry chemical, carbon dioxide or "alcohol" foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Combustion may produce noxious and irritating gases which will require fresh air source in fire fighting.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should be equipped with self-contained breathing apparatus and turnout gear as a general precaution.

Use personal protective equipment; see Section 8.

Keep product from entering storm sewers and ditches that may lead to waterways.

Stop spill at source; dike and contain large spills and transfer to recovery container. Use absorbent for small spills and containerize.

See Section 13 for disposal.

Handle according to good manufacturing and warehousing practices. Avoid contact with eyes, skin and clothing.

Store indoors between 40F/4C and 100F/38C

Use product only for intended use. Follow label directions.

Wash hands after handling.

INGREDIENT	CAS #	OSHA PEL (ppm or *mg.M ³) +=skin, c=ceiling	ACGIH TLV (ppm or *mg.M ³) +=skin, c=ceiling
Isopropanol	67-63-0	400	400

EYES: Wear eye protection (i.e. chemical safety glasses with side shields or goggles). Contact lenses should not be worn.

SKIN: Chemical resistant clothing (i.e. gloves) is recommended.

RESPIRATORY PROTECTION: Not expected to be needed. Where over-exposure through inhalation may occur from use, approved respiratory protection equipment is recommended.

VENTILATION: Local exhaust or general room ventilation is normally adequate.

OTHER PROTECTIVE EQUIPMENT: Emergency eye wash station is recommended.

APPEARANCE: Yellow liquid

ODOR: Mild

ODOR THRESHOLD: NA

pH: 13-14

MELTING/FREEZING POINT: Approx. 32F/0C

BOILING POINT: APPROX 212F/100C

BOILING RANGE: NA

FLASH POINT (CC): 152F/67C

EVAPORATION RATE: Approx. that of water

FLAMMABILITY: Combustible UPPER/
 LOWER FLAMMABILITY LIMITS: NA
 UPPER/LOWER EXPLOSIVE LIMITS: NA
 VAPOR PRESSURE: NA
 VAPOR DENSITY: NA
 RELATIVE DENSITY: 8.7 LB/GAL
 SOLUBILITY: Soluble in Water
 PARTITION COEFFICIENT: N-OCTANOL/WATER: NA
 AUTO-IGNITION TEMPERATURE: NA
 DECOMPOSITION TEMPERATURE: NA
 VISCOSITY: Water thin

REACTIVITY: Stable
 CHEMICAL STABILITY: Stable
 POSSIBILITY OF HAZARDOUS REACTIONS: Low.
 INCOMPATIBLE MATERIALS: Avoid oxidizers and reducers.
 HAZARDOUS DECOMPOSITION PRODUCTS: Carbon monoxide and other gases.

This product contains no ingredients at or about 0.1% that are listed by NTP, IARC, or OSHA as carcinogens.

Ecological data for this chemical mixture is not available.

Dispose of in accordance with federal, state and local environmental regulations.

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional information
DOT	NA	NOT REGULATE D	NA	NA	-	-

RTK Ingredients : Water (7732-18-5), Tetra sodium EDTA (64-02-8), Potassium oleate (143-18-0), Isopropanol (67-63-0), Sodium xylene sulfonate (1300-72-7)

NFPA 704
HAZARD RATING

4=Severe	H=Health	H=2
3=Serious	F=Fire	F=2
2=Moderate	R=Reactivity	R=0
1=Slight		
0=Minimal		

Prepared: March 28, 2018

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