

# SAFETY DATA SHEET

## Section 1: Identification

Product Name: CRITTER-MAXX  
Product Use: Critter Repellent  
Not Recommended for: No available information

EZ-FLO Fertilizing Systems  
3640 Cincinnati Ave., #C  
Rocklin, CA 95765  
www.ezfloinjection.com  
Emergency Phone: (866) 393-5601  
Fax: (916) 652-5754

FOR CHEMICAL EMERGENCY:  
Call CHEMTREC, day or night  
(800) 424-9300, USA/Canada  
(703) 527-3887, International

## Section 2: Hazard(s) Identification

### **GHS Ratings:**

None

### **GHS Hazards:**

None

### **GHS Precautions:**

P202: Do not handle until all safety precautions have been read and understood

P264: Wash skin thoroughly after handling

P302+P352: IF ON SKIN: Wash with plenty of soap and water

P332+P313: If skin irritation persists: Get medical advice/attention

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P501: Dispose of contents/container in accordance with local/regional/national/international regulations

### **Signal Word:**

None

## Section 3: Composition/Information on Ingredients

### **Chemical Identity:**

| Chemical Name          | CAS number | Weight Concentration % |
|------------------------|------------|------------------------|
| Ricinus Oil/Castor Oil | 8001-79-4  | 10-15%                 |

## Section 4: First-Aid Measures

### **If Inhaled**

unlikely route of exposure

### **If in eyes**

Rinse continuously with water for several minutes, occasionally lifting the upper and lower eyelids. Remove contact lenses if present and easy to do, continue rinsing. Seek medical advice/attention immediately.

### **If on skin (or hair)**

Rinse skin with plenty of soap and water for several minutes. If irritation/rash develops or persists, seek medical advice/attention immediately.

### **If swallowed**

Rinse mouth with water. If the person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel.

### **Most important symptoms and effects, both acute and delayed**

None known

### **Indication of any immediate medical attention and special treatment needed**

Unlikely to be required but if necessary treat symptomatically.

### **General information**

Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

## Section 5: Fire Fighting Measures

### **Suitable extinguishing media**

water spray, dry powder, carbon dioxide, foam

### **Unsuitable extinguishing media**

Do not use water jet

### **Special hazards arising from the chemical(s)**

may decompose during fire giving off toxic fumes

### **Advice for firefighters:**

Firefighters should wear appropriate protective equipment and self contained breathing apparatus (SCBA) with a full face piece operated in a positive pressure mode.

## Section 6: Accidental Release Measures

### **Personal precautions, protective equipment and emergency procedures**

Wear suitable gloves if prolonged skin contact is likely. Wash hands thoroughly after handling.

### **Environmental precautions**

Do not allow spilled product to enter water supplies

### **Methods and materials for containment and cleaning up**

Clean up spill immediately. Wipe up remainder and then remove to a safe place. Transfer to a container for disposal.

## Section 7: Handling and Storage

### Precautions for safe handling

Do not eat, drink, or smoke when using this product. Wash hands and other exposed areas thoroughly after handling. Provide adequate ventilation. Protect packages against physical damage. Reseal containers immediately after use. Immediately remove and dispose of any spilled material.

### Conditions for safe storage, including and incompatibilities

Keep container tightly closed in a dry and well ventilated area.

## Section 8: Exposure Control / Personal Protection

### Control parameters

| Chemical Name          | CAS number | ACGIH Threshold Limit Values |      | OSHA PEL |      | NIOSH REL |      |
|------------------------|------------|------------------------------|------|----------|------|-----------|------|
|                        |            | TWA                          | STEL | TWA      | STEL | TWA       | STEL |
| Ricinus Oil/Castor Oil | 8001-79-4  | NDA                          | NDA  | NDA      | NDA  | NDA       | NDA  |

### Appropriate engineering controls

Provide sufficient ventilation to maintain airborne concentrations below the recommended exposure limits. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at end of the workday.

### Individual protection measures, such as personal protective equipment

**Eye Protection-** Tightly fitting safety goggles or face shield if a splashing hazard exists. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH

**Skin protection-** Wear impervious gloves

**Body protection-** Body protection must be chosen on activity and possible exposure, i.e. apron, chemical resistant footwear plus socks, long sleeved shirt, long pants, chemical protection suit.

**Respiratory protection-** Normally no personal respiratory protection is required

**General safety and hygiene measures-** Eye wash fountains and safety showers must be easily accessible. Employees should wash their hands and face before eating, drinking or using tobacco products.

## Section 9: Physical and Chemical Properties

|                              |                                  |  |                   |
|------------------------------|----------------------------------|--|-------------------|
| <b>Appearance</b>            | Clear / Yellowish Colored Liquid | <b>Explosive limits</b>                        | no data available |
| <b>Odor</b>                  | Mild Odor                        | <b>Vapor pressure</b>                          | > 0.1             |
| <b>Odor Threshold</b>        | no data available                | <b>Vapor density</b>                           | no data available |
| <b>pH</b>                    | not established                  | <b>Relative density</b>                        | 1                 |
| <b>Melting point</b>         | not established                  | <b>Solubility</b>                              | soluble           |
| <b>Freezing point</b>        | no data available                | <b>Partition coefficient (n-octanol/water)</b> | no data available |
| <b>Initial boiling point</b> | 313 C                            | <b>Auto-ignition temperature</b>               | no data available |
| <b>Boiling range</b>         | no data available                | <b>Decomposition temperature</b>               | no data available |
| <b>Flash point</b>           | > 93 C                           | <b>Viscosity</b>                               | no data available |
| <b>Evaporation rate</b>      | no data available                | <b>Specific gravity</b>                        | no data available |
| <b>Flammability</b>          | no data available                |  |                   |

## Section 10: Stability and Reactivity

### Reactivity

Stable under normal conditions

### Chemical Stability

Product is stable at ambient temperature and pressure, under normal storage and handling conditions.

### Possibility of hazardous reactions

Hazardous polymerization will not occur

### Conditions to avoid

Extreme heat. Contact with strong oxidizers and reducing agents

### Incompatible materials

Strong oxidizing agents, strong acids

### Hazardous decomposition products

Combustion may produce irritating gasses and vapors.

## Section 11: Toxicological Information

### Likely routes of exposure

Inhalation, ingestion, skin and eye contact.

### Symptoms related to physical, chemical, and toxicological characteristics and delayed and immediate effects and chronic effects from short term and long term exposure.

### Acute Toxicity

no data available for the mixture

**Acute oral** - no data available

### Skin corrosion/irritation

Immediate contact may cause irritation. Repeated exposure may lead to itch, rash, dermatitis or other reaction.

### Serious eye damage/eye irritation

May cause serious eye irritation, including redness and inflammation

### Respiratory or skin sensitization

No data available

### Carcinogenicity

No data available

### Germ cell mutagenicity

No data available

### Reproductive toxicity

No data is available for this mixture.

### Specific target organ toxicity - single or repeated exposure

No data available

### Aspiration hazard

No data available

### Symptoms after inhalation

No data available

### Symptoms after skin contact

May cause skin irritation

### Symptoms after eye contact

May cause serious eye irritation including redness and inflammation

### Symptoms after ingestion

May cause intestinal irritation if ingested

## Section 12: Ecological Information

### Ecotoxicity

No data available for this mixture. Individual component data reported.

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

### Other adverse effects

No data available

## Section 13: Disposal Considerations

### Disposal instructions

All waste must be handled in accordance with local, state and federal regulations or with regulations of Canada and its Provinces.

### Waste from residues/unused products

Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (refer to disposal instructions).

### Contaminated packaging

Empty containers should be taken to an approved waste handling site for recycling or disposal. Since emptied containers may retain product residue, follow label warnings even after container is emptied.

## Section 14: Transport Information

| <u>Agency</u> | <u>Proper Shipping Name</u> | <u>UN Number</u> | <u>Packing Group</u> | <u>Hazard Class</u> |
|---------------|-----------------------------|------------------|----------------------|---------------------|
|---------------|-----------------------------|------------------|----------------------|---------------------|

|     |                      |  |  |  |
|-----|----------------------|--|--|--|
| DOT | Not regulated by DOT |  |  |  |
|-----|----------------------|--|--|--|

## Section 15: Regulatory Information

**State of California Safe Water and Toxic Enforcement Act of 1986 (Proposition 65):** WARNING!

This product contains the following chemicals which are listed by the State of California as carcinogenic or a reproductive toxin:

-NONE

The following chemicals are listed under the Canadian NDSL

-NONE

## Section 16: Other Information

**NON-WARRANTY.** The information presented in this publication is based upon the research and experience of EZ-FLO Fertilizing Systems. No representation or warranty is made, however, concerning the accuracy or completeness of express or implied, including without limitation any warranty of merchantability or fitness for any particular purposes, and no warranty or representation shall be implied by law or otherwise. Any products sold by EZ-FLO Fertilizing Systems are not warranted as suitable for any particular purpose to the buyer. The suitability of any products for any purpose particular to the buyer if for the buyer to determine. EZ-FLO Fertilizing Systems assumes no responsibility for the selection of products suitable to the particular purposes of any particular buyer. EZ-FLO Fertilizer Systems shall in no way be liable for any special, incidental, or consequential damages.

Date Revised: 2015-08-01

Date Prepared: 8/1/2015