

SAFETY DATA SHEET

Section 1: Identification

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

EZ-FLO Fertilizing Systems
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Rocklin, CA 95765
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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	25-30%

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

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

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