

Great Oak, Inc.

Material Safety Data Sheet DeerPro™ Deer Repellent Concentrate

MSDS Number: GO03

Date 3/1/09

SECTION 1. CHEMICAL PRODUCT AND COMPANY INFORMATION

Product Name DeerPro Deer Repellent
MSDS Number GO02
EPA Registration No. 84178-3

Great Oak, Inc
10 Great Oak Lane
PO Box 1109
Redding, CT 06875

For MEDICAL, TRANSPORTATION or other EMERGENCY call: INFOTRAC- (800) 535-5053
For Product Information call: 1-877-486-DEER (1-877-486-3337)

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Active Ingredient</u>	<u>Average % by Weight</u>
Putrescent Whole Egg	2.6

SECTION 3. HAZARDS IDENTIFICATION

Emergency Overview This product is considered non-toxic. Avoid inhaling. Wash skin with soap and water.

Physical State Liquid

Appearance Off-white liquid

Routes of Exposure Inhalation, Ingestion, Skin Absorption, Eye contact

Immediate Effects

Eye Moderate eye irritation. Do not get in eyes.

Skin May cause slight skin irritation. Avoid contact with skin and clothing.

Ingestion Do not take internally.

SECTION 4. FIRST AID MEASURES

General No hazards which require special first aid measures. If you feel unwell, seek medical advice.

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SECTION 5. FIRE FIGHTING MEASURES

Flash Point	No data available.
Fire and Explosion Hazards	None known. This material is not combustible.
Suitable Extinguishing Media	Dry Chemical, carbon dioxide, water spray or regular foam.
Fire Fighting Instructions	Recommend use of local fire-fighting procedures.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Methods for Cleaning Up	Observe all federal, state, and local laws regarding waste disposal, health and environmental safety for any food product.
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SECTION 7. HANDLING AND STORAGE

Handling Procedures	Handle and open containers in a manner as to prevent spillage.
Storage Procedures	Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food, and feed. Store in original container and out of the reach of children, preferably in a locked storage area.
Work/Hygienic Procedures	Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, using the toilet or applying cosmetics. Take off contaminated clothing and shoes immediately. Then wash thoroughly and put on clean clothing.
Min/Max Storage Temperatures	Do not transport or store below 0 °C / 32 °F Do not transport or store above 49 °C / 100 °F

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

General Protection	Follow all label instructions. Train employees in safe use of the product.
Engineering Controls	Maintain exposure levels below the exposure limit through the use of general and local exhaust ventilation.

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Eye/Face Protection	Where there is potential for eye contact, wear eye protection.
Skin Protection	Wash skin thoroughly after contact
Respiratory Protection	None

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Off-white liquid
Physical State	Liquid
pH	6.72 (as a 1% w/w solution)
Bulk Density	1.020 g/ml
Water Solubility	Miscible

SECTION 10. STABILITY AND REACTIVITY

Chemical Stability	Stable
Conditions to Avoid	Excessive heat and fire. Exposure to extreme cold.

SECTION 11. TOXICOLOGICAL INFORMATION

Acute Oral Toxicity	Female rat: LD50: >5,000 mg/kg
Acute Dermal Toxicity	Male & female rat: LD50: > 2,000 mg/kg
Acute Inhalation Toxicity	Male & female rat: LD50: > 2.08 mg/l Exposure time: 4 h
Skin Irritation	Slightly irritating. Irritation cleared in 48 hours.
Eye Irritation	Minimally irritating.
Sensitization	Not considered to be a contact sensitizer.
Chronic Toxicity	N.A.

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SECTION 12. ECOLOGICAL INFORMATION

Environmental Precautions Do not apply directly to water, to areas where surface water is present or to intertidal areas below the mean high water mark. Apply this product only as specified on the label.

SECTION 13. DISPOSAL CONSIDERATIONS

General Disposal Guidance Pesticide wastes are toxic. Improper disposal of excess pesticide, spray mixture, or rinsate is a violation of Federal Law. If these wastes cannot be disposed of by use according to label instructions, contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance. Open dumping is prohibited.

Container Disposal Do not re-use empty containers. Triple rinse containers. Then offer for recycling or reconditioning or puncture and dispose of in a sanitary landfill or incineration, or if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

SECTION 14. TRANSPORT INFORMATION

US DOT Hazard Class Nonregulated

SECTION 15. REGULATORY INFORMATION

EPA Registration No. 84178-3

**US States Regulatory Reporting
CA Prop65**

This product does not contain any substances known to the State of California to cause cancer.

This product does not contain any substances known to the State of California to cause reproductive harm.

This information is provided in good faith but without express or implied warranty. The customer assumes all responsibility for safety and use not in accordance with label instructions. The product names are registered trademarks of Great Oak.