

**1. PRODUCT AND COMPANY IDENTIFICATION:**

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COMPANY: **ECOCLEAN SOLUTIONS**  
**47 HEISSER CT**  
**FARMINGDALE NY 11735**

TELEPHONE: 1-877-416-6880

PRODUCT NAME: **REPEL PLUS ANIMAL REPELLENT CONCENTRATE**

PRODUCT NUMBER: REPELPLUS

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IDENTIFIED USE: **ANIMAL REPELLENT**

**2. HAZARDS IDENTIFICATION:**

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Not a hazardous substance or mixture.

While this material has a low level of toxicity, good industrial hygiene practices are encouraged to minimize exposure.

Potential Health Effects:

Exposure Routes: Skin Absorption, Skin Contact, Eye Contact, Ingestion, Inhalation.

- Eye Contact: Possible irritation to some individuals.
- Skin Absorption: Not expected.
- Skin Contact: Unlikely to cause skin irritation or injury.
- Ingestion: Small amounts not likely to cause harmful effects. Swallowing large amounts may be harmful.
- Inhalation: Breathing of vapor or mist is possible. Breathing small amounts during handling is not likely to cause harmful effects. Breathing large amounts may be harmful.

Aggravated Medical Conditions: No Data.

Symptoms: No Data.

Target Organs: No Data

Carcinogenicity: Not listed as a carcinogen.

Reproductive Hazard: Based on available information, risk cannot be assessed.

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**3. COMPOSITION / INFORMATION ON INGREDIENTS:**

This material is not hazardous, as defined by OSHA under 29CFR 1910.1200.

This material is composed of food grade ingredients.

**4. FIRST AID MEASURES:**

- Eyes: Remove contact lenses if necessary. Flush eyes with water for at least fifteen (15) minutes.
- Skin: If irritation results, wash with soap and water. Apply an emollient if necessary.
- Ingestion: In the interest of safety, drink large quantities of water. Treat symptomatically.
- Inhalation: If symptoms develop, move to fresh air. If symptoms persist, seek medical attention.

NOTES TO PHYSICIAN:

- Hazards: No information available.
- Treatment: No information available.

**5. FIREFIGHTING MEASURES:**

- Suitable extinguishing media: Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Hazardous Combustion Products: None
- Advice for Firefighters: Not a flammable product;  
Primarily composed of food ingredients.

**6. ACCIDENTAL RELEASE MEASURES:**

- Personal Precautions, Protective Equipment, and Emergency Procedures: See Section 8
- Environmental Precautions: No Data Available
- Methods and Materials for Clean Up: Wipe up with absorbent material.  
Disposal: See Section 13

**7. HANDLING AND STORAGE:**

- Precautions: See Section 2
- Storage: No special storage condition required.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Exposure Guidelines:

- Contains no substances with occupational exposure guidelines.

Exposure Controls:

- Handle in accordance with good industrial hygiene and safety practices.

Personal Protective Equipment:

- No special precautions; suitable gloves and normal work clothing, including long-sleeved shirts and pants, to prevent skin contact.
- Safety glasses should be worn to avoid splashes to the eyes.

Respiratory Protection:

- Not required under normal conditions of use.

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**9. PHYSICAL AND CHEMICAL PROPERTIES:**

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|--|----------------|
| Physical State:                          | Liquid         |
| Appearance:                              | Brown          |
| Odor:                                    | Strong, Acrid  |
| Boiling Point / Boiling Range:           | 100°C / 212°F  |
| Melting Point / Melting Range:           | Not Applicable |
| pH (1% Solution):                        | 3.8            |
| Flashpoint:                              | Did not Flash  |
| Evaporation Rate (Water = 1)             | 1              |
| Vapor Pressure:                          | Not Applicable |
| Vapor Density:                           | Not Applicable |
| Density                                  | 1.01 g/mL      |
| Water Solubility                         | Complete       |
| Auto Ignition Temperature:               | Not Applicable |
| Partition Coefficient (octanol : water): | Not Available  |
| Viscosity, Dynamic:                      | Not Available  |
| Volatility:                              | Not Available  |

**10. STABILITY AND REACTIVITY:**

Stability: Stable

Conditions to Avoid: None Known

Incompatibility With Various Products: Reactive with oxidizing agents, acids and alkalis.

Hazardous Decomposition Products: No Data

Hazardous Reactions: Will Not Polymerize.

**11. TOXICOLOGICAL INFORMATION:**

Acute Oral Toxicity: No Data Available

Acute Inhalation Toxicity: No Data Available

Acute Dermal Toxicity: No Data Available

Acute Toxicity  
(other routes of administration): No Data Available

Chronic Effects on Humans: No Data Available

**12. ECOLOGICAL INFORMATION:**

Biodegradability: No Data Available

Toxicity: No Data Available

Bioaccumulation: No Data Available

Mobility in Soil: No Data Available

BOD-5 and COD: No Data Available

Other Adverse Effects: No Data Available

**13. DISPOSAL CONSIDERATIONS:**

Waste Disposal: Dispose of in accordance with all applicable local, state, and federal regulations

**14. TRANSPORT INFORMATION:**

D.O.T Classification: Not a D.O.T. Controlled Material (USA)

**15. REGULATORY INFORMATION:**

SARA Hazard Classification

SARA 311 / 312 Classification: No SARA Hazards

SARA 313 Components: This material does not contain chemical components with known CAS Numbers that exceed the threshold reporting levels established by SARA Title 111, Section 313.

Other Regulations: Not Available

**16. OTHER INFORMATION:**

HMLS Rating (USA): Health Hazard: 0  
Chronic Health Hazard: 0  
Flammability: 0  
Physical Hazard 0

NEPA Rating : Health Hazard: 0  
Fire Hazard: 0  
Reactivity Hazard 0

Other References: Not Available

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**17. PREPARATION INFORMATION:**

The above information is believed to be accurate, but is not warranted to be accurate whether originating with the company or not. The above information is believed to be correct and represents information currently available to us, and we assume no liability resulting from its use. The above is based on the present state of knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Bobbex Corporation and its affiliates shall not be held liable for any damage resulting from handling or contact with the product. Users should make their own investigations to determine the suitability of the information for their purposes.