



SAFETY DATA SHEET

Revision Date 16-March-2016

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Foremost 4808-ES Skeeter Defeater

Product Code 4808-ES

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Insecticide.

Details of the Supplier of the Safety Data Sheet

Supplier Address

Delta Foremost Chemical Corporation
3915 Air Park St.
Memphis, Tennessee 38118

Emergency Telephone Number

Company Phone Number (901) 363-4340

Emergency Telephone INFOTRAC 1-352-323-3500 (International)
1-800-535-5053 (North America)

2. HAZARDS IDENTIFICATION

Classification

Non-Hazardous Substance

Hazard Statements

Normal precautions common to safe manufacturing practice should be followed in handling and storage.
May cause eye irritation.

Appearance Light brown granule

Physical State Solid

Odor Mild

Precautionary Statements - Prevention

Wear protective clothing/eye protection

Precautionary Statements - Response

IF IN EYES: May cause irritation. Rinse thoroughly with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Precautionary Statements - Storage

Keep away from extreme heat. Store below 110°F.

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
<i>Bacillus thuringiensis</i> subspecies <i>israelensis</i> solids, spores, and insecticidal toxins	N/A	Proprietary

Product contains a proprietary mixture of ingredients.

4. FIRST AID MEASURES**First Aid Measures**

General Advice	Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).
Eye Contact	Rinse immediately with plenty of water. Obtain medical attention if pain, blinking, or redness persists.
Skin Contact	Remove affected clothing and wash all exposed skin areas with mild soap and water, followed by warm water rinse.
Inhalation	Assure fresh air breathing. Allow the victim to rest.
Ingestion	Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms	Not expected to present a significant hazard under anticipated conditions of normal use.
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Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians	Treat symptomatically.
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5. FIRE-FIGHTING MEASURES**Suitable Extinguishing Media**

Foam, dry powder, carbon dioxide, water spray, sand.

Unsuitable Extinguishing Media Do not use heavy water stream.

Specific Hazards Arising from the Chemical

No additional information available.

Protective Equipment and Precautions for Firefighters

Do not enter fire area without proper protective equipment, including respiratory protection.

6. ACCIDENTAL RELEASE MEASURES**Personal Precautions, Protective Equipment and Emergency Procedures**

Personal Precautions	Isolate from fire, if possible, without unnecessary risk. Evacuate unnecessary personnel.
Environmental Precautions	Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent further leakage or spillage if safe to do so.
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Methods for Cleaning Up

Dispose of in accordance with all federal, state, and local regulations. See Section 8.

7. HANDLING AND STORAGE**Precautions for Safe Handling****Advice on Safe Handling**

Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking tobacco, or chewing gum, and when leaving work.

Conditions for Safe Storage, Including any Incompatibilities**Storage Conditions**

Keep only in the original container with original label in a cool, well-ventilated place away from children. Keep container closed when not in use.

Incompatible Materials

Strong bases or acids.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
<i>Bacillus thuringiensis</i> subspecies <i>israelensis</i> solids, spores, and insecticidal toxins	TWA: 5 mg/m ³		

Appropriate Engineering Controls**Engineering Controls**

Avoid all unnecessary exposure.

Individual Protection Measures, such as Personal Protective Equipment**Eye/Face Protection**

Wear chemical goggles or safety glasses.

Skin and Body Protection

Wear protective gloves.

Respiratory Protection

Wear approved mask.

General Hygiene Considerations When using do not eat, drink, or smoke.**9. PHYSICAL AND CHEMICAL PROPERTIES****Information on Basic Physical and Chemical Properties****Physical State**

Solid

Appearance

Brown granules

Color

Light brown

Odor

Mild

Odor Threshold

Not determined

Property**Values****Remarks • Method**

pH

Not available

Melting Point/Freezing Point

Not available

Boiling Point/Boiling Range

Not available

Flash Point

Not available

Evaporation Rate

Not available

Flammability (Solid, Gas)

Not determined

Upper Flammability Limits

Not available

Lower Flammability Limit

Not available

Vapor Pressure

Not determined

Vapor Density

Not determined

Specific Gravity	Not available	(1=Water)
Water Solubility	Insoluble in water	
Solubility in Other Solvents	Not determined	
Partition Coefficient	Not determined	
Autoignition Temperature	Not determined	
Decomposition Temperature	Not determined	
Kinematic Viscosity	Not determined	
Dynamic Viscosity	Not determined	
Explosive Properties	Not determined	
Oxidizing Properties	Not determined	

10. STABILITY AND REACTIVITY

Reactivity

No additional information available.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

Not established.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid

Heat, extremely high temperatures.

Incompatible Materials

No data available.

Hazardous Decomposition Products

None.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

Product Information

Eye Contact Not classified.

Skin Contact Not classified.

Inhalation Not classified.

Ingestion Not classified.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
<i>Bacillus thuringiensis</i> subspecies <i>israelensis</i> solids, spores, and insecticidal toxins	= 10,000 mg/kg (Rat)	= 10,000 mg/kg (Rabbit)	

Information on Physical, Chemical and Toxicological Effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

Carcinogenicity

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

Numerical Measures of Toxicity

Not determined

12. ECOLOGICAL INFORMATION**Ecotoxicity**

No additional information available.

Persistence and Degradability

Contains readily biodegradable components.

Bioaccumulation

No bioaccumulation data available.

Mobility

No additional information is available.

Other Adverse Effects

Avoid release to the environment.

13. DISPOSAL CONSIDERATIONS**Waste Treatment Methods****Disposal of Wastes**

Disposal should be in a safe manner in accordance with applicable regional, national and local laws and regulations. Avoid release into the environment.

Contaminated Packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION**Note**

Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances.

Not classified as a hazardous material.

DOT

Not regulated.

IATA

Not regulated.

IMDG

Not regulated.

15. REGULATORY INFORMATION**International Inventories**

Not Determined

Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

*KECL - Korean Existing and Evaluated Chemical Substances**PICCS - Philippines Inventory of Chemicals and Chemical Substances***US Federal Regulations****CERCLA**

This material contains no Reportable Quantity (RQ) Substances.

SARA 311/312 Hazard Categories

None

SARA 313

None

US State Regulations**California Prop 65**

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

This chemical is a product registered by the Environmental Protection Agency (EPA) and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets, and for workplace labels of non-pesticide chemicals.

16. OTHER INFORMATION

NFPA**Health Hazards**

1

Flammability

0

Instability

0

Special Hazards

Not determined

HMIS**Health Hazards**

1

Flammability

0

Physical Hazards

0

Personal Protection

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Revision Date

16-March-2016

Revision Note

New format

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet