

SAFETY DATA SHEET

Revision Date 1-May-2015

Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product	<u>Identifier</u>
Product	Name

Foremost 1810-ES Grease-Digesting Bacteria

Product Code

1810-ES

Recommended Use of the Chemical and Restrictions on UseRecommended UseCleaning agent.

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 Emergency Telephone

(901) 363-4340 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. May be harmful if swallowed. Non-toxic.

Appearance Amber Liquid

Physical State Liquid

Odor Lemon

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

No ingredients are hazardous according to OSHA criteria.

Product contains a proprietary mixture of ingredients.

4. FIRST AID MEASURES

First Aid Measures		
General Advice	Provide this SDS to medical personnel for treatment.	
Eye Contact	Flush with plenty of water for at least 15 minutes.	
Skin Contact	No irritation expected.	
Inhalation	Not applicable.	
Ingestion	Do NOT induce vomiting. Drink promptly a large quantity of water.	
Most Important Symptoms and Eff	ects, both Acute and Delayed	
Symptoms	Mild irritation to eyes.	
Indication of any Immediate Medic	al Attention and Special Treatment Needed	
Note to Physicians	Treat symptomatically.	
	5. FIRE-FIGHTING MEASURES	
Suitable Extinguishing Media Foam, carbon dioxide or dry chemica		
Unsuitable Extinguishing Media Not determined.		
Specific Hazards Arising from the Chemical Product is not flammable.		
Protective Equipment and Precautions for Firefighters As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.		

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Wear suitable protective equipment.

Environmental Precautions See Section 12 for additional ecological information.

Methods and Material for Containment and Cleaning Up

Methods for Containment	Prevent further leakage or spillage if safe to do so. Contain and absorb with suitable
	absorbent for disposal.

Foremost 1810-ES Grease-Digesting Bacteria		Revision Date 1-May-2015	
7. HANDLING AN	ND STORAGE		
Use personal protection recommended in Section 8. Wash face, hands, and any exposed skin thoroughly after handling. Use only in well-ventilated areas. Do not eat, drink or smoke when using this product.			
ding any Incompatibilities			
Keep container tightly closed and store in a cool, dry and well-ventilated place. Store locked up.			
None.			
KPOSURE CONTROLS/P	PERSONAL PROTECTION		
tional exposure limit values.			
Ventilation must be adequate to maintain the ambient workplace atmosphere below the exposure limit(s) outlined in the SDS.			
uch as Personal Protective Ed	quipment		
None required.			
Wear protective Neoprene™	gloves, Rubber gloves.		
Ensure adequate ventilation	, especially in confined areas.		
ns Handle in accordance with g	good industrial hygiene and safety	practice.	
	WICAL PROPERTIES		
I Chemical Properties			
Liquid Hazy Liquid	Odor	Lemon	
Amber	Odor Threshold	Not determined	
Values 7.0 – 8.0 Not available 100 °C / 212 °F Not available Not available Not determined Not available Not available Same as water	<u>Remarks • Method</u>		
	Soak up with inert absorben proper disposal. For waste of amounts of water. 7. HANDLING AI Use personal protection rec skin thoroughly after handlir when using this product. ding any Incompatibilities Keep container tightly closed up. None. KPOSURE CONTROLS/F None. KPOSURE CONTROLS/F None. Ventilation must be adequate exposure limit values. Ventilation must be adequate exposure limit(s) outlined in uch as Personal Protective Ed None required. Wear protective Neoprene TM Ensure adequate ventilation ns Handle in accordance with g 9. PHYSICAL AND CHE Chemical Properties Liquid Hazy Liquid Amber Values 7.0 – 8.0 Not available 100 °C / 212 °F Not available Not available	Soak up with inert absorbent material. Reclaim spilled materia proper disposal. For waste disposal, see section 13 of the SD amounts of water. 7. HANDLING AND STORAGE Use personal protection recommended in Section 8. Wash fa skin thoroughly after handling. Use only in well-ventilated are when using this product. ding any Incompatibilities Keep container tightly closed and store in a cool, dry and well up. None. KPOSURE CONTROLS/PERSONAL PROTECTION tional exposure limit values. Ventilation must be adequate to maintain the ambient workpla exposure limit(s) outlined in the SDS. uch as Personal Protective Equipment None required. Wear protective Neoprene™ gloves, Rubber gloves. Ensure adequate ventilation, especially in confined areas. Ins Handle in accordance with good industrial hygiene and safety 9. PHYSICAL AND CHEMICAL PROPERTIES Liquid Hazy Liquid Amber Not available 100 °C / 212 °F Not available 100 °C / 212 °F Not available Not available N	

(1=Water)

Specific Gravity	1.000
Water Solubility	Soluble 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

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

None under normal processing.

Hazardous Polymerization

Hazardous polymerization does not occur.

Conditions to Avoid Keep out of reach of children.

Incompatible Materials None.

Hazardous Decomposition Products

None known based on information supplied.

11. TOXICOLOGICAL INFORMATION

Information on Likely Routes of Exposure

May cause eye irritation.
No irritation expected.
Not applicable.
May cause irritation to mouth, throat, and stomach.

Component Information

No acute or chronic toxic effects expected when used according to directions.

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

There is no specific data available for this product; however, not considered environmentally harmful from normal, expected usage and typical drainage to sewers, septic systems, and treatment plants.

Persistence and Degradability

Not determined

Bioaccumulation Not determined

<u>Mobility</u> Not determined

Other Adverse Effects

Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

14. TRANSPORT INFORMATION

<u>Note</u>

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/NDSL - 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

<u>SARA 313</u>

None

US State Regulations

U.S. State Right-to-Know 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.

16. OTHER INFORMATION					
<u>NFPA</u>	Health Hazards	Flammability	Instability	Special Hazards Not determined	
<u>HMIS</u>	Health Hazards	Flammability 0	Physical Hazards	Personal Protection Not determined	
Revision Date Revision Note	1-May-2015 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