



Material Safety Data Sheet

Manufacturer:
American Energy Restaurant Equipment, Inc.
7538 Fullerton Court, Springfield, VA 22153

Info Phone: (703) 644-6666
Emergency Phone: (800) 255-3924
Chemtel: (800) 255-3924

Product Code: 0034

Trade Name: Lion Grease Biodigest

Section 1 - Product Identification

Date Prepared: 1/1/2011
Prepared By: American Energy Restaurant Equipment, Inc.
Proper Shipping Name: Lion Grease Biodigest

Health Rating:
Fire Rating:
Reactivity Rating:

Section 2 - Hazardous Ingredients

Hazardous Components:	CAS#	OSHA / PEL:	ACGIH/TLV:

Unidentified ingredients are not considered hazardous under Federal Hazard Communication Standard (29CFR 1910, 1200)

Section 3 - Physical / Chemical Characteristics

Boiling Point: 230° F
Vapor Pressure (mm Hg): N/E
Vapor Density (air=1): N/E
Evaporation Standard: Butyl Acetate=1
Solubility in Water: Complete

Appearance and Odor: Cloudy/ Bland Odor
Specific Gravity (h₂o=1): 1.03
Melting Point: N/A
Evaporation Rate: Slower

Section 4 - Fire and Explosion Hazard Data

Flash Point (method used): None.
Flammable Limit: lcl: **vel:**
Extinguishing Media: Water, foam, carbon dioxide, dry chemical
Special Fire Fighting Procedures: No special Fire Fighting Procedure
Fire/Explosion Hazards: None.

Section 5 - Health Hazard Data

Permissible Exposure Level: N/E
Effects of Overexposure: repeated exposure may cause mild irritation. Bacterial infection may occur through open wounds or broken skin.
First Aid: Inhalation: If affected by inhalation, remove to fresh air.
First Aid: Eye Contact: Immediately flush eyes with plenty of cool water for at least 15 min. If irritation persists, seek medical attention.
First Aid: Skin Contact: Avoid contact with open wounds or broken skin. In case of contact, wash area with soap and water, apply topical antiseptic agent.
First Aid: Ingestion: Give affected person several glasses of water and induce vomiting. Get medical attention immediately. Never give anything by mouth to an unconscious person.

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Section 6 - Reactivity Data

Stability: Stable
Hazardous Polymerization: Will not occur
Incompatibility: None
Conditions to Avoid: N/A
Hazardous Decomposition Products: Thermal decomposition may produce oxides of carbon.

Section 7 - Spill or Leak Precautions

Steps to be taken in case material is released or spilled: Ventilate area. Pick up with absorbent material or flush away with water.

Waste disposal method: Dispose of material in accordance with Federal, state and local regulations.

Section 8 - Special Protection Information

Respiratory Protection: Not required.
Ventilation: Ventilation

Protective Gloves: Rubber coated
Eye Protection: Chemical goggles
Other Protection: Not required

Section 9 -Special Precautions

Precautions to be taken in handling and storage: STORE IN COOL, DRY, WELL VENTILATED AREA. KEEP CONTAINER CLOSED WHEN NOT IN USE. WEAR SAFETY GOOGLES AND RUBBER GLOVES WHEN HANDLING THIS PRODUCT.

Other Precautions: KEEP OUT OF REACH OF CHILDREN

Section 10 - Disclaimer of Liability

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End of MSDS Data for Product Code: 0034