

SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

Company Identification:

BioBlend Renewable Resources LLC
2439 Reeves Road
Joliet, IL 60436

Emergency Trans Contact: BioBlend 630-227-1800

Health Emergency: Contact the Local Poison Control Center.

Product Name: **BioLube C&C**^{FG} - Aerosol

Health HMIS 1

Product Family: *Foodstream*

Flammability HMIS 1

Reactivity HMIS 0

Date: 2/16/2008

Personal Protection HMIS B

SECTION 2: HAZARDOUS INGREDIENTS / EXPOSURE LIMITS

Ingredients:

CAS#

Weight%

OSHA

ACGIH

Not Classified as Hazardous

SECTION 3: HAZARDS IDENTIFICATION

Overexposure (Acute): GENERAL: Low oral and dermal toxicity.

Eye Contact: May cause eye irritation.

Skin Contact: May cause skin irritation.

Inhalation: None known.

Ingestion: May cause stomach discomfort, nausea and vomiting.

SECTION 4: FIRST AID MEASURES

Eye Contact: Flush eyes with water for 15 minutes. Get medical attention if irritation develops.

Skin Contact: Remove contaminated clothing. Wash skin with soap and water. Get medical attention if irritation persists.

Inhalation: Vapor inhalation under ambient conditions is not normally a problem. If overcome by vapors from overheated product, remove to fresh air. Give artificial respiration or oxygen if necessary. Get medical attention if discomfort continues.

Ingestion: Not expected to be a problem if ingested. Get medical attention if physical discomfort occurs.

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: >410°F

Extinguishing Media: Use CO2, dry chemicals, sand, dolomite, etc.; alcohol resistant foam, water spray, fog or mist.

Special Fire Fighting Procedure: Wear self-contained breathing apparatus and full turn out gear to fight fire. Use water to keep exposed containers cool and disperse vapors. Avoid spreading liquid and fire by water flooding.

Unusual Fire Hazard:

Empty containers contain residue and/or vapors. Do not weld, cut, pressurize, braze, solder, drill, grind or expose to heat, sparks or flame.

SECTION 6: ACCIDENTAL RELEASE MEASURES / DISPOSAL

- Environmental Impact:** This product is >90% biodegradable, non-toxic, and is not expected to have adverse effects on humans or the environment, including fish and wildlife.
- Procedures for Spill:** Evacuate non-essential personnel. Use personal protective equipment. Remove sources of ignition, ventilate spill area, prevent entry into sewers and waterways. Pick up free material for recycle or disposal. Absorb residual liquid with inert material.
- Waste Management:** Dispose of according to federal, state and local regulations.

SECTION 7: HANDLING AND STORAGE

- Handling Procedures:** Wash hands thoroughly after handling material. Avoid contact with skin and eyes.
- Storage Procedures:** Store below 120°F but above freezing. Do not incinerate or puncture cans. Replace overcap when not in use. Compliance with ANSI/NFPA 30B is recommended for storage of pallet quantities.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

- Protective Equipment:** Impermeable gloves, splash goggles, eye wash and safety shower.
- Respiratory Protection:** If overheated, use approved respiratory protective equipment.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

- Appearance / Odor:** Light amber; mild odor.
- Specific Gravity:** <1.0
- Boiling point, 760 mm Hg:** Not Determined.
- Vapor Pressure:** Not Determined.
- Volatiles, % by Volume:** Not Determined.
- Solubility in H₂O, % by Volume:** Not Determined.
- Freezing Point:** 8F(-13C)
- Evaporation Rate, Butyl Acetate=1:** Not Determined.

SECTION 10: STABILITY AND REACTIVITY

- Thermal Stability:** Stable.
- Materials to Avoid:** Strong oxidizers.
- Hazardous Polymerization:** Will not occur.
- Hazardous Decomposition Products:** In the case of incomplete combustion, will produce oxides of carbon and carbon dioxide.

SECTION 11: TOXICOLOGICAL INFORMATION

- Toxicological Information:** No experimental toxicological data on the product as such are available.

SECTION 12: TRANSPORTATION INFORMATION

- U.S. DOT:** Not regulated by DOT as a hazardous material.

SECTION 13: REGULATORY INFORMATION

- U.S. TSCA Inventory:** All components of this product are listed on the TSCA inventory.
- SARA Extremely Hazardous Sub:** Not listed as such.
- SARA Section 313:** Does not contain any 313 ingredients.
- CERCLA Hazardous Substances:** No reportable quantity for this product or its components.
- Calif Prop 65:** Not Listed.
- RCRA Status:**

SECTION 14: OTHER INFORMATION

The information presented herein has been compiled from sources considered to be reliable and is accurate to the best of BioBlend's knowledge; however, BioBlend makes no warranty whatsoever, expressed or implied, of merchantability or of fitness for a particular purpose, regarding the accuracy of such data or the results to be obtained from the use thereof. BioBlend assumes no responsibility for injury to recipient or to third persons or for any damage to property; recipient assumes all such risks.