

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: Food Release

Product Family: Foodstream

Date: 2/16/2008

Health HMIS 1
Flammability HMIS 3
Reactivity HMIS 0
Personal Protection HMIS B

SECTION 2: HAZARDOUS INGREDIENTS / EXPOSURE LIMITS

Ingredients:	CAS#	Weight%	OSHA	ACGIH
Soybean Oil		71.9975		
Centrol 3FSB (Soy Lecithin)		10		
DC 200 350 CST		0.002500		
Propane/Isobutane	68476-86-8	18		

SECTION 3: HAZARDS IDENTIFICATION

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

Eye Contact: Eye contact may cause pain and slight corneal injury, vapors irritate eyes, tearing, itching and/or redness and swelling.

Skin Contact: May cause skin irritation.

Inhalation: Breathing may be mildly anesthetic, narcotic effects may be seen in the 5000-10000 ppm range. Progressively higher levels can cause dizziness, unconsciousness and death.

Ingestion: May cause stomach discomfort, nausea and vomiting.

SECTION 4: FIRST AID MEASURES

Eye Contact: Irrigate with flowing water at least 10 minutes. Hold lids open as it helps prevent scratching and minimizes irritation.

Skin Contact: Wash with soap and water. Consult a physician if irritation persists.

Inhalation: Remove to fresh air. If not breathing, give mouth to mouth resuscitation. If breathing is difficult is difficult give oxygen. Call a physician as excessive exposure may cause irritation to the upper respiratory system.

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

SECTION 5: FIRE FIGHTING MEASURES

Flash Point: -138°F Propellant 625°F concentrate. Explosive Limits: LEL 1.8% UEL: 9.5%

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:** Not Determined.**Procedures for Spill:** Small spills: Absorb with inert material and dispose in trash. Large spills: Not likely with aerosol cans. Extinguish sources of ignition, ventilate area to remove propellant vapors. Be cautious of low lying areas where vapors will accumulate. Do not enter areas without protective equipment. Do not puncture or incinerate without the proper equipment as explosions are likely to occur with disastrous effects.**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:****Respiratory Protection:****SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES****Appearance / Odor:** Liquid under pressure**Specific Gravity:** <1.0**Boiling point, 760 mm Hg:** Not Determined.**Vapor Pressure:** (PSIG@70KF) 60#± or - 5 PSIG@70°F 16-18%
volatile by volume**Volatiles, % by Volume:** Not Determined.**Solubility in H₂O, % by Volume:** Not Determined.**Freezing Point:****Evaporation Rate, Butyl Acetate=1:** Not Determined.**SECTION 10: STABILITY AND REACTIVITY****Thermal Stability:** Stable.**Materials to Avoid:** Strong oxidizers, heat and ignition sources**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**

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