

### SECTION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION

**Company Identification:**

BioBlend Renewable Resources, LLC  
2439 Reeves Road  
Joliet, IL 60436

**Emergency Contact:** BioBlend 630-227-1800

**Health Emergency:** Contact the Local Poison Control Center

**Product Name:** **TruFlo FG<sup>100</sup>**

**Health HMIS** 0

**Flammability HMIS** 1

**Reactivity HMIS** 0

**Personal Protection HMIS** B

**Product Family:** **Foodstream**

**Date:** 3/26/2010

### SECTION 2: HAZARDOUS INGREDIENTS / EXPOSURE LIMITS

**Ingredients:**

Not Classified as Hazardous

**CAS#**

**OSHA**

**ACGIH**

### 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:** 420°F

**Extinguishing Media:** Use CO<sub>2</sub>, dry chemicals, sand, dolomite, etc.; alcohol resistant foam, water spray, fog or mist.

**Fire Safety 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:** 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:** Do not store near potential sources of ignition. Store in a well ventilated area. Keep lid closed when not in use.

**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:** Colorless liquid; mild petroleum odor.

**Freezing Point:** -6F(-21C)

**Specific Gravity:** <1.0

**Solubility in H<sub>2</sub>O, % by Volume:** Not Determined.

**Boiling point, 760 mm Hg:** Not Determined.

**Volatiles, % by Volume:** Not Determined.

**Vapor Pressure:** Not Determined.

**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.