BioBlend BioFlo AW**S32**

**MATERIAL SAFETY DATA SHEET**

**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:**  BioFlo AW**S32**

**Product Family:**  BioBlend

**Date:**  2/10/2008

**Health HMIS**  0

**Flammability HMIS**  1

**Reactivity HMIS**  0

**Personal Protection HMIS**  B

**SECTION 2: HAZARDOUS INGREDIENTS / EXPOSURE LIMITS**

**Ingredients:**
Not Classified as Hazardous

**CAS#**

**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 exposure, remove victim 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:**  >325°F

**Extinguishing Media:**
Use CO2, 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.
Environmental Impact: This product is >80% biodegradable, low-toxicity, 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.

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.

Protective Equipment: Impermeable gloves, splash goggles, eye wash and safety shower.

Respiratory Protection: If overheated, use approved respiratory protective equipment.

Appearance / Odor: Light amber, mild odor.

Specific Gravity: 0.87

Solubility in H2O, % by Volume: Not Determined.

Freezing Point: -30°F (-34°C)

Boiling Point, 760 mm: Not Determined.

Evaporation Rate, Butyl Acetate=1: Not Determined.

No experimental toxicological data on the product as such are available.

Not regulated by DOT as a hazardous material.

All components of this product are listed on the TSCA inventory.

Not listed as such.

Does not contain any 313 ingredients.

No reportable quantity for this product or its components.

Not Listed.

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