

U.S. DEPARTMENT OF LABOR  
Occupational Safety and Health Administration  
**MATERIAL SAFETY DATA SHEET**

**BioBloom® 4-6-4**

**SECTION I**

Manufacturer's name: **Emerald Isle, Ltd./**  
Ocean Organics  
Emergency Tel: 800-628-4769 or  
207-832-4305  
Address: 2153 Newport Rd.,  
Ann Arbor, MI 48103  
Date of Creation: 11-01-03  
Chemical Family: Organic Fertilizer  
Formula: Blend of natural food and  
feed grade organics.

**SECTION II - Hazardous Ingredients**

None known.

**SECTION III -Physical Data**

Brown granules, slight marine odor.

Specific Gravity	0.60
Boiling Point	Not Applicable
Appearance & Odor	Brown granules, slight marine odor.
Vapor Pressure	Not Applicable
Vapor Density	Not Applicable
Percent, Volatile by Volume	0
Evaporation Rate	0
Water Solubility	low

**SECTION IV - Fire and Explosion Data**

Slightly combustible; not explosive

**SECTION V - Reactivity Data**

Stability:	Stable
Conditions to Avoid:	Excessive heat, moisture. Keep dry.
Hazardous Polymerization:	Will not occur
Incompatability:	Materials to avoid
	None known

**SECTION VI - Health Hazard Data**

Threshold Limit Value:	Not Applicable
Effects of Overexposure:	This material is non-toxic.

**SECTION VII - Emergency First Aid  
Procedures**

Non-toxic. Remove from eyes or skin by flushing with water.

**SECTION VIII - Control Measures**

Ventilation:	Not Applicable
Respiratory Protection:	Not Applicable
Protective Clothing:	Not Applicable
Eye Protection:	Not Applicable
Work/Hygienic Practices:	Not Applicable

**SECTION IX - Environmental Protection**

Spills:	Sweep up. Non-toxic
Waste Disposal:	Compost
Container Disposal:	Dispose of according to Local, State and Federal regulations. Recommend crushing or other means to prevent unauthorized use.

**SECTION X - Regulatory Status**

Not Applicable



800-845-8502