

# SAFETY DATA SHEET – U.S. DEPARTMENT OF LABOR

May be used to comply with Occupational Safety and Health Administration (OSHA) Hazard Communication Standard, 29 CFR 1910.1200, Standard must be consulted for specific requirements (non-mandatory form) Form Approved OMB No. 1218-0072

Date Prepared: 03-08-15

Date Revised: 12 07 2020

## Section 1: Identification of the Substance/Preparation and of the Company/Undertaking

### 1.1 Product Identifier

**Trade Name:** SB Organic 3-0-0 (for Conventional and Organic Use)

### 1.2 Relevant Identified Uses of the Substance or Mixture and Uses Advised Against It

**Recommended Uses:** Liquid Organic Fertilizer

**Inadvisable Uses:** Unknown

### 1.3 Details of the Distributor of the Safety Data Sheet

**Distributed By:** SoilBiotics

2902 West State Route 17

Kankakee, IL 60901

(815) 929-1752

Country: United States

**1.1 In Case of Emergency:** USA, Canada, Mexico call Infotrac at 1-800-535-5053

## Section 2: Hazards Identification



**WARNING**

**MAY BE HARMFUL IF SWALLOWED**

**MAY IRRITATE SKIN**

**MAY IRRITATE EYES**

Precautionary Statements:

- If Ingested: Wash out mouth thoroughly and seek medical attention
- If Contact with skin: Wash with soap and water – Remove contaminated clothing
- If Contact with Eyes: Flush with water
- If Any Irritations Persist: Seek medical attention

## Section 3: Composition/Information on Ingredients

### 3.2 Mixtures

Substance	CAS No	EC No	REACH Reg No	Inclusion Rate	Notes	DSD- Classification	CLP - Classification	
Proprietary								

Please see Section 16 for the full text of R-Phrases and H-Phrases

## Section 4: First Aid Measures

#### 4.1 Description of First Aid Measures

**Ingestion:** Wash out mouth thoroughly. Seek medical advice.

**Skin Contact:** Wash the skin with soap & water. Remove contaminated clothing.

**Eye Contact:** Flush with water

4.2 Most Important Symptoms and Effects, Both Acute and Delayed: None known

4.3 Indication of Any Immediate Medical Attention and Special Treatment Needed: None

### Section 5: Fire-Fighting Measures

5.1 Suitable Extinguishing Media: CO<sub>2</sub>, Water, Foam

5.2 Special Firefighting Procedures: None

5.3 Fire and Explosion Hazards: Not Applicable

### Section 6: Accidental Release Measures

6.1 Personal Precautions: Use personal protection recommended in Section 8.

6.2 Environmental Precautions: Avoid infiltration of large quantities into drains, surface water, ground water and soil.

6.3 Methods and Material for Containment and Clean Up: Sweep up/collect spills for possible reuse or transfer to suitable waste containers. Flush area with water.

6.4 Reference to Other Sections: See section 8 for type of protective equipment. See section 13 for instructions on disposal.

### Section 7: Handling and Storage

7.1 Tanks should be seasoned and well ventilated. Tank should be circulated periodically.

Tanks must be vented and purged with air before entry.

7.2 Precautions for Safe Handling: No special requirements. Avoid contact with skin and eyes.

7.3 Storage: Recommended that product not be subject to freezing or stored in direct sunlight. Bulk material to be stored in an area with secondary equipment.

### Section 8: Exposure Controls/Personal Protection

8.1 Exposure Controls:

**Appropriate Engineering:** Contains no substances subject to reporting requirements.

**Personal Protective Equipment:**

**Eye Protection:** Wear safety goggles if there is risk of eye splash.

**Hand Protection:** Wear impervious gloves.

**Skin Protection:** Wear suitable protective clothing.

**Respiratory Protection:** Usually not needed. Use NIOSH approved respirator when mists of vapors are present.

### Section 9: Physical and Chemical Properties

9.1 Information on Basic Physical and Chemical Properties:

Parameter	Value/Unit	Remark
Physical State: Liquid pH	5.4	
Appearance	Liquid dark brown to brown golden color	
Odor	Slight	
Solubility in Water	100% Soluble	

## Section 10: Stability and Reactivity

**10.1 Chemical Stability:** Stable

## Section 11: Toxicological Information

### 11.1 Information on Toxicological Effects:

**Health Hazards (Acute and Chronic):** May act as a slight irritant to the skin or lungs or a mild allergen. Prolonged skin contact could result in dermatitis in sensitive Individuals.

**Routes of Entry:** Skin & Ingestion

**Skin Corrosion/Irritation:** May cause slight irritation

**Serious Eye Damage/Eye Irritation:** May cause irritation

**Ingestion:** May be harmful if swallowed

## Section 12: Ecological Information

No information at this time

## Section 13: Disposal Considerations

**13.1 Waste Treatments Methods:** This product is not to be considered Hazardous Waste. No special precautions are needed. Dispose of in accordance with Local Authority requirements.

## Section 14: Transport Information

**14.1 UN Proper Shipping Name:** Class 50

## Section 15: Regulatory Information

No information at this time

## Section 16: Other Information

**16.1 HMIS Rating (0-4):** Health=1 Fire=0 Reactivity=0 Special Hazard=0

## Prepared by: SoilBiotics

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