

**MATERIAL SAFETY DATA SHEET**

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**1. PRODUCT AND COMPANY IDENTIFICATION**

**PRODUCT NAME:** Beastie Bloomz 0-50-30  
**PRODUCT DESCRIPTION:** Soluble Plant Fertilizer

**MANUFACTURER:**  
United Compost and Organics  
DBA FoxFarm Soil and Fertilizer Co.  
1220 5<sup>th</sup> St.  
Arcata, CA. 95518  
707-826-1991

**2. HAZARDOUS INGREDIENTS IDENTIFICATION**

Nonhazardous Ingredients, Inert Materials, Proprietary.

Chemical Name	CAS#	OHSA PEL	ACGIH TLV
Ammonium Phosphate	7722-76-1	None	None
Monopotassium Phosphate	7778-77-0	None	None

**POTENTIAL HEALTH EFFECTS**

**EYES:** May cause eye irritation

**SKIN:** May cause irritation.

**SKIN ABSORPTION:** No

**INGESTION:** Do not eat.

**INHALATION:** Yes.

**ACUTE TOXICITY:** Acute oral toxicity (rat) LD50: 6600mg/kg for potassium sulfate.

**CHRONIC:** None known.

**3. FIRST AID MEASURES**

**EYES:** Flush eyes with water for 15 minutes. Obtain medical attention if irritation persists.

**SKIN:** Wash with water and soap if irritation occurs. Seek medical attention if condition persists.

**INGESTION:** Do not induce vomiting; drink warm water or milk. Low toxicity in small amounts. Large amounts may cause nitrate Poisoning. Consult a physician.

**INHALATION:** If moderate discomfort to nose or throat, remove to fresh air and support respiration. Call a physician if discomfort persists.

**4. FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Use water spray- material is essentially non- flammable.

**FIRE FIGHTING PROCEDURES:** Do not breath fumes. Wear self-contained breathing apparatus to protect from oxides of nitrogen.

**AUTOIGNITION TEMPERATURE:** N/A

FLASHPOINT: N/A

HAZARDOUS DECOMPOSITION PRODUCTS: Noxious fumes may form.

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## 5. HANDLING AND STORAGE

**HANDLING:** In case of spill, collect into a clean container for use if un contaminated. If contaminated, collect into containers for disposal. Inform authorities if sewers or watercourses are contaminated..

**STORAGE:** Store in a cool dry location. Keep out of reach of children and domestic animals..

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## 6. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PERSONAL PROTECTIVE EQUIPMENT

**EYES AND FACE:** Eye protection recommended.

**SKIN:** Gloves recommended.

**RESPIRATORY:** NIOSH/MSHA approved respirator should be used if dust exposure exceeds levels of 10 mg/m3.

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## 7. PHYSICAL AND CHEMICAL PROPERTIES

**PHYSICAL STATE:** Green odorless powder.

**COLOR:** Green

**BOILING POINT:** N/A

**SOLUBILITY IN WATER:** Yes

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## 8. STABILITY AND REACTIVITY

**STABLE:** In normal use and storage.

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** None listed

**POLYMERIZATION:** Will not occur.

**INCOMPATIBLE MATERIALS:** None known.

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ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS.

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