

# MATERIAL SAFETY DATA SHEET

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## 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Happy Frog, Premium Lawn  
PRODUCT DESCRIPTION: Organic Dry Fertilizer

### MANUFACTURER:

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

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## 2. HAZARDOUS INGREDIENTS IDENTIFICATION

Nonhazardous Ingredients, Inert Materials, Proprietary.

Chemical Name	CAS#	OHSA PEL	ACGIH TLV
Coal Dust	N/A	1.5 mg/m3	0.1 mg/m3
Crystalline Quartz	14808-60-7	0.1mg/m3	0.1 mg/m3
Gypsum	13397-24-5		
Respirable		5mg/m3	N/A
Total		15mg/m3	N/A
Iron Oxide, Saccharated	8047-67-4	N/A	N/A
Nuisance Dust	N/A		
Respirable		5mg/m3	5mg/m3
Total		15mg/m3	10mg/m3

### POTENTIAL HEALTH EFFECTS

EYES: May cause eye irritation

SKIN:May cause irritation.

SKIN ABSORPTION: NO

INGESTION: Do not eat.

INHALATION:Yes.

ACUTE TOXICITY: Yes

CHRONIC: No

MEDICAL CONDITIONS AGGRAVATED: Individuals with pulmonary and/or respiratory disease should avoid exposure to dust.

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## 3. FIRST AID MEASURES

EYES: Flush eyes with water. Obtain medical attention if irritation persists.

SKIN: Wash with water

INGESTION: Give victim large amounts of water and induce vomiting. If victim is unconscious do not attempt to give anything by mouth or induce vomiting. Seek medical attention.

INHALATION: Move victim to fresh air. Give oxygen artificial respiration if necessary; seek medical attention.

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#### **4. FIRE FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Water, Fog, Foam, Rock Dust.

**FIRE FIGHTING PROCEDURES:** Do not stir up dust with hose streams.

**AUTOIGNITION TEMPERATURE:** Combustible when exposed to heat.

**FLASHPOINT:** N/A

**HAZARDOUS DECOMPOSITION PRODUCTS:** None

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#### **5. HANDLING AND STORAGE**

**HANDLING:** In case of spill sweep or vacuum and dispose in compost area or garden.

**STORAGE:** Store at ambient temperature in a dry location. Avoid exposure to heat, sparks and open flame.

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#### **6. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**PERSONAL PROTECTIVE EQUIPMENT**

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

**SKIN:** Gloves recommended.

**RESPIRATORY:** Dust mask recommended.

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#### **7. PHYSICAL AND CHEMICAL PROPERTIES**

**PHYSICAL STATE:** Granular Pellets

**COLOR:** Gray

**BOILING POINT:** N/A

**SOLUBILITY IN WATER:** Yes

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#### **8. STABILITY AND REACTIVITY**

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** Will not occur.

**CONDITIONS TO AVOID:** None known.

**POLYMERIZATION:** Will not occur.

**INCOMPATIBLE MATERIALS:** None known.

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**ALWAYS READ AND FOLLOW LABEL INSTRUCTIONS.**

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