

MATERIAL SAFETY DATA SHEET

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MSDS Ref. No:
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1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Happy Frog, Acid Loving Fertilizer
PRODUCT DESCRIPTION: Organic Dry Fertilizer

MANUFACTURER:

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

2. HAZARDOUS INGREDIENTS IDENTIFICATION

Nonhazardous Ingredients, Inert Materials, Proprietary.

Chemical Name	CAS#	OHSA PEL	ACGIH TLV
Coal Dust	N/A	1.5 mg/m ³	0.1 mg/m ³
Crystalline Quartz	14808-60-7	0.1mg/m ³	0.1 mg/m ³
Gypsum Respirable Total	13397-24-5	5mg/m ³ 15mg/m ³	N/A N/A
Potassium Magnesium Sulfate	14977-37-8	N/E	N/E
Sodium Chloride	7647-14-5	N/E	N/E
Nuisance Dust Respirable Total	N/A	5mg/m ³ 15mg/m ³	5mg/m ³ 10mg/m ³

N/E= not established.

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.

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.

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

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.

6. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT

EYES AND FACE: Eye protection recommended.

SKIN: Gloves recommended.

RESPIRATORY: Dust mask recommended.

7. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Granular Pellets

COLOR: Gray

BOILING POINT: N/A

SOLUBILITY IN WATER: Yes

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.
