

MATERIAL SAFETY DATA SHEET

SECTION 1. PRODUCT/COMPANY INFORMATION

Product Name: Natural Origins Organic Gluten Fertilizer
Ingredient CAS No. 66071-96-3

MANUFACTURER: Origination O2D INC
1300 Mcknight Rd. North
Maplewood, MN 55127

EMERGENCY PHONE NUMBER: 1-800-625-6079
Information Phone Number: 1-800-625-6079

SECTION 2. HAZARDOUS INGREDIENTS INFORMATION

Hazardous Ingredients: No known hazards for this product

Ingredients: 100% Corn gluten meal

Potential Health Effects: (Slightly hazardous in case of eye contact (irritant), of inhalation. Non-hazardous to skin contact and in case of ingestion.

Eyes: mild irritant

Skin: none

Inhalation: dust from product may be irritating; remove to fresh air

Nuisance particulate from corn gluten OSHA PEL: 15 mg/m³

HMIS Hazard Rating: (0 = insignificant, 1 = slight, 2 = moderate, 3 = high, 4 = extreme)

Health = 1

Flammability = 1

Reactivity = 0

Fire and Explosion Hazard: Grain dust suspended in the air can be explosive at critical dust:air concentrations.

SECTION 3. EMERGENCY FIRST AID PROCEDURES

Skin Contact: No hazard. Rinse well with water and soap. Wear gloves to avoid contact if desired.

Eye Contact: Remove contact lenses. Flush eyes with water for 15 minutes.

Inhalation: Sensitive individuals may wish to wear a dust mask to prevent inhalation of dust.

Ingestion: Non-toxic. Drink plenty of water or milk. Do not induce vomiting.

SECTION 4. PHYSICAL/CHEMICAL CHARACTERISTICS

Odor: Slight odor

Color: Goldenrod

Specific Gravity: N/A

Physical State: Solid

Reactivity Data:

Chemically stable

Incompatibility: None known

Hazardous Polymerization: None known

Solubility in Water: Partial

Hazardous Decomposition or By-products: N/A

SECTION 5. PRECAUTIONS FOR SAFE STORAGE AND DISPOSAL

Storage: Keep away from heat. Keep away from oxidizing agents. Keep in container tightly closed. Store in a dry, well-ventilated area away from rodents and insects.

Disposal: This product is not considered by US EPA definitions to constitute a hazardous waste. Dispose of waste material in accordance with federal, state and local regulations.

SECTION 6. REGULATORY INFORMATION

TSCA 8 (b) inventory: Corn Gluten Meal

FDA: Direct food additives GRAS (21CFR184): Listed as Corn Gluten.

California Fire Code: Under Title 24, Part 9 of the California Fire Code, this product is a Class III commodity when in a bagged form.

Prepared May 16, 2013

*While the information and recommendations set forth herein are believed to be accurate as of the date thereof, **Origination Inc.** makes no warranty with respect thereto and disclaims all liabilities from reliance thereon*