# California Organic Fertilizers, Inc.™

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# MATERIAL SAFETY DATA SHEET Phyta-Green® Natural and Organic Lawn Fertilizer™ 7-4-2

# **SECTION I - PRODUCT IDENTIFICATION**

 Product Name and Synonyms:
 COFI™ 7-4-2
 Chemical Family:
 Organic solid

 Trade Name and Synonyms:
 None
 Chemical Formula:
 N/A

 Description:
 Granular with slight odor
 CAS Name and Number:
 N/A

#### SECTION II - PRODUCT AND COMPONENT HAZARD DATA

COMPONENTS	OSHA PEL/UNITS	ACGIH/UNITS
Feather Meal	N/A	N/A
Bone Meal	N/A	N/A
Potassium Sulfate	N/A	N/A

#### **SECTION III - PHYSICAL DATA**

Appearance and Odor: Brown, pellets, slight odor Molecular Weight: Unknown

Boiling Point: N/A
Vapor Pressure: N/A
Percent Volatile: None
Solubility in Water: Less than 1/2%

Melting Point: N/A
Specific Gravity: 1.32
pH: 6.5 to 7.0
Evaporation Rate: N/A

# **SECTION IV - FIRE AND EXPLOSION DATA**

Flash Point: Unknown Fire Extinguishing Agent: Use suitable agent for surrounding fire.

Upper: N/A Flammable Limits: N/A

<u>Lower:</u> N/A <u>Unusual Fire and Explosion Hazards:</u> Heavy fine dust in enclosed areas may ignite. No open fires or smoking in areas

self-contained breathing apparatus for fire fighters. of heavy dust.

**SECTION V - REACTIVITY DATA** 

Stability: Stable Incompatibility (materials to avoid): Alkalies, Arsenic Trioxide, Sodium Nitrates, Methyl-

isocyanaocetate

<u>Conditions to Avoid:</u> Heavy dust in enclosed area <u>Hazardous Decomposition Products:</u> Thermal decomposition products

may include: Toxic Sulfur Dioxides

Hazardous Polymerization: Will not occur

SECTION VI - HEALTH HAZARD INFORMATION

<u>Effects of Routine Use:</u> None known <u>Effects of Overexposure:</u> None known

EMERGENCY AND FIRST AID PROCEDURES

Eye Contact: Wash with water for 15 minutes Skin Contact: Wash with soap and water

<u>Inhalation:</u> Consult a physician <u>Ingestion:</u> Consult a physician

**SECTION VII - TOXICITY DATA** 

Carcinogenicity: Not Listed as a carcinogen by IARC, NTP, OSHA, or ACGIH

Other Pertinent Data: None

SECTION VIII - SPECIAL PROTECTION INFORMATION

PERSONAL PROTECTIVE EQUIPMENT

Protective Gloves: N/A <u>Eye Protection:</u> Chemical Goggles <u>Respiratory Protection:</u> N/A

Other Protective Equipment: N/A

#### **VENTILATION**

Local exhaust: Not normally required Mechanical: Not normally required Special: N/A Other: N/A

### SECTION IX - SPILL, LEAK, AND DISPOSAL PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Waste Disposal Methods: Sweep up spilled material and place in suitable container for recycle or disposal. Comply with local disposal laws.

Clean Water Act Requirements: None Resource Conservation and Recovery Act: None

## **SECTION X - REGULATORY INFORMATION**

FDA:<br/>DOT:<br/>Non-RegulatedN/A<br/>CPSC:<br/>N/AProper Shipping Name:Organic solidUSDA:<br/>CPSC:<br/>N/ATSCA:<br/>N/A

<u>Label Requirements:</u> None <u>Hazard Class:</u> None

Other Information: None Identification Number: None

<u>EPA:</u> Superfund Amendments and Reauthorization Act (SARA) Title III: Section 313, Supplier Notification.

#### **SECTION XI - SPECIAL PRECAUTIONS AND COMMENTS**

Precautions to be Taken in Handling and Storage: Keep in dry place.

Other Precautions: None

Registrations/Certifications: None

Effective Date: 6-1-94

#### Important:

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