

# MATERIAL SAFETY DATA SHEET

## PRODUCT: HENDRIKUS ORGANICS FERTILIZERS

(Complete 6-4-4, Seasons 8-2-4, Organobloom 5-2-4, Bouquet 4-8-4, Spring Nitrogen 10-1-2, Soil Enhancer 2-13-0)

### SECTION I

Supplier's Name: Hendrikus Organics, Inc.  
Address: PO Box 1289, Issaquah, WA 98027  
Manufacturer's Name: Pacific Calcium, Inc.  
Address: 32117 Hwy 97  
Tonasket, WA 98855  
Emergency Telephone: 24 hour emergency phone CHEMTREC (800) 424-9300  
Information Telephone: 888-828-9977  
Date prepared: April 7, 2008

### SECTION II INGREDIENTS / IDENTITY INFORMATION

Hazardous Ingredients: None – is not a controlled product and is not covered under Hazardous Product Act and W.H.M.I.S.  
Components: Ingredients not precisely identified are nonhazardous & Proprietary. Values are not product specifications. This product is a granulated blend of natural feed stocks and agricultural products, minerals and beneficial microorganisms.

### SECTION III PHYSICAL / CHEMICAL CHARACTERISTICS

Physical State: Dry granules  
Boiling Point: N/A  
Vapor Pressure: N/A  
Specific Gravity: N/A  
Percent Volatile: N/A  
Evaporation Rate: N/A  
Solubility in Water: Moderate  
Appearance and Odor: Brown granules, slight natural earthy odor

### SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: N/A  
Flammable Limits: Combustible when exposed to high heat, will burn in a fire  
Extinguishing Media: Carbon Dioxide, Dry Chemical, Water  
Special Fire Fighting Procedures: Use extinguishing media appropriate for surrounding fire, use self contained breathing units  
Unusual Fire and Explosive Hazards: Dioxides from fire, dust when mixed with air can form an explosive mixture

### SECTION V REACTIVITY DATA

Stability: Stable under normal conditions  
Conditions of Reactivity: N/A  
Incompatibility: N/A  
Hazardous Decomposition or Byproducts: N/A  
Hazardous Polymerization: Will not occur  
Conditions to Avoid: High humidity, extreme heat

N/A = Not applicable

N/D = Not determined

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## SECTION VI HEALTH HAZARD DATA

Routes of exposure:	Eye, skin, inhalation, ingestion
Eyes:	May cause irritation
Skin:	May cause dryness or irritation
Inhalation:	Nuisance dust, may cause irritation of nose, throat and respiratory tract
Ingestion:	May cause sickness
Other:	Possible allergies to poultry or fish products
Health Hazards:	None known, acute or chronic
Carcinogenicity:	N/A
Emergency and First Aid:	Eyes: Flush with cool water for 15 minutes. Obtain medical attention if condition persists. Irritating, but does not injure eye tissue. Skin: Skin may become dry from dust. Wash thoroughly with soap after handling. Low order of toxicity. Inhalation: No hazard under normal conditions. Move to fresh air area. Ingestion: Minimal toxicity. Do not induce vomiting. If ingested, seek physician as soon as possible.

## SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

If material is released or spilled:	Spills may be easily cleaned up by sweeping up as much solid as possible and washing remaining spill with copious amounts of water.
Waste and Disposal Method:	Dispose of in accordance with federal, state and local regulations.
Precautions to be taken in Handling and Storing:	Store in cool, dry place away from children, domestic animals, food and feed products.
Other Precautions:	N/A

## SECTION VIII CONTROL MEASURES

Respiratory Protection:	Non required for recommended use.
Ventilation:	Normal
Protective Gloves:	Protective gloves not necessary but recommended
Eye Protection:	Protective eyewear not necessary but recommended
Other Protective Clothing or Equipment:	As determined
Work/Hygienic Practices:	Normal

## SUPPLEMENTAL INFORMATION:

These materials are made from natural products and may contain naturally occurring microorganisms. Proper precautions are advised to prevent infection of open wounds, inhalation of excessive amounts of dust and eye irritation. The proper hygiene practices necessary to prevent health hazards from any naturally occurring substance such as soil, bark, etc., should be observed.

N/A = Not applicable

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