



# SAFETY DATA SHEET

## Endo-Power Green

### Section 1: Product and Company Identification

Product Name: Endo-Power Green

Manufacturer: GNC Bioferm Inc. Box 6, Bradwell, SK, Canada S0K 0P0 1-306-257-3777

Emergency Contact: Matthew Holtorf 1-306-257-3777

Recommended Use: Animal feed supplementation

Restrictions: None, non-toxic

### Section 2: Hazard Identification

#### Emergency Overview

Appearance and Odour: Light brown colour; powder; malty odour

May cause skin irritation

May cause eye irritation

#### Potential Health Effects

Likely routes of exposure: Skin contact, eye contact, inhalation, ingestion

Skin Contact, short term: None

Eye contact, short term: May cause temporary eye irritation

Inhalation: May cause temporary irritation

Ingestion: No risk

Active Ingredients: Aspergillus niger fermentation product

### Section 3: Composition

Component	CAS No.	% by weight
Aspergillus niger fermentation product containing enzymes		100
Endo-B-1,3 (4) – Glucanase	62213-14-3	
Xylanase	9025-57-4	

### Section 4: First Aid Measures

Eye contact: Rinse with water

Skin contact: Rinse with water

Inhalation: Move to well ventilated area or outdoors

Ingestion: No risk

### Section 5: Fire-fighting Measures

Flashpoint: Does not flash

Extinguishing methods: Water, CO<sub>2</sub>, Foam

Chemical hazard products from fire: None

Firefighting equipment: Fire extinguisher or water



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## Section 6: Accidental Release Measures

Environmental precautions: None

Methods for clean-up: No special precautions

## Section 7: Handling and Storage

Good industrial practice in housekeeping and personal hygiene should be followed

Handling and storage: No special precautions

## Section 8: Exposure Controls/Personal Protection

Control parameters: No special precautions

Engineering controls: Work areas where exposure to forced dust occurs require good ventilation

Eye protection: If there is a significant potential for eye contact, wear goggles

Skin protection: Simple gloves - optional

Respiratory precautions: Simple dust mask

## Section 9: Physical and Chemical Properties

Colour	Light brown
Odour	Slight malt odour
Form	Solid
Physical form changes	
Melting point	N/A
Boiling point	N/A
Flash point	Does not flash
Explosive properties	N/A
Flammable	Yes, open flame
Vapour pressure	N/A
Vapour density	N/A
Evaporation rate	N/A
Specific gravity	0.55 kg/L
Density	N/A
Solubility	Non-soluble
pH	5.1
Decomposition temp	N/A
Auto-ignition temp	N/A

## Section 10: Stability and Reactivity

Stability: Stable

Oxidizing properties: None

Materials to avoid/reactivity: None

Hazardous decomposition: None

Conditions to avoid: None

Incompatible materials: None



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### Endo-Power Green

#### **Section 11: Toxicological information**

Non-toxic

#### **Section 12: Ecological Information**

Non-toxic/biodegradable/No adverse effects

#### **Section 13: Disposal Considerations**

No special considerations

#### **Section 14: Transport Information**

This section is for information only. Please apply appropriate regulations to properly classify your shipment for transportation.

Not hazardous, no special considerations

#### **Section 15: Other information**

The information given here is not necessarily exhaustive but is a representative of relevant, reliable data. Follow all local/regional/national/international regulations.

Prepared by GNC Bioferm Inc.

Prepared on June 15, 2021

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