# Material Safety Data Sheet

# According to 1907/2006/EC, article 31 (REACH), according to Directive 67/548/EEC (DSD) and according to 1272/2008/EC (CLP)

# **1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY/UNDERTAKING**

Product Name:	CannAg Enzymes	
Product Type:	Horticultural Enzymes	
Chemical Name:	Cellulase, Xylanase and Beta-Glucanase	
Formula:	Proprietary	
Supplier:	CannAg Inc.	
	1904 United Way, Suite #106	
	Medford, OR 97504	

Emergency Telephone: +1.541.973.2244 (office hours only)

# **2 HAZARDS IDENTIFICATION**

No hazardous materials

# **3 COMPOSITION/INFORMATION ON INGREDIENTS**

Contains:

Cellulase, Xylanase and Beta-Glucanase (Soluble Powder)

#### **4 FIRST AID MEASURES**

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Emergency and Fir	rst Aid Procedure:
Inhalation:	Supply fresh air; consult doctor
Skin:	In case of eye or skin contact, flush with water, wash with soap and water. If
	irritation persists, contact physician.
Eyes:	In case of eye or skin contact, flush with water. If irritation persists, contact physician.
Ingestion:	Flush with water. If irritation persists, contact physician.

# **5 FIRE FIGHTING MEASURES**

Flash Point, °F: Auto Ignition Temperature, °F: Flammable limits in air, % by volume:	N/A N/A N/A
Fire Extinguishing materials	
N-P-K fertilizer solutions are non-flammable. If involved in a fire, use:	N/A
Special fire fighting procedure:	None
Unusual fire and explosion hazards:	None

# **6 ACCIDENTAL RELEASE MEASURES**

Precautions if Material is Spilled or Released:	Sweep into containers
Waste Disposal Methods:	Dispose according to federal, state and local regulations

#### **7 HANDLING AND STORE**

Storage and Handling:	Store in tightly sealed containers in cool dry area, away from	
	heat, flame and sunlight	
Special Precautions:	None Required	

# **8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

Ventilation and engineering controls:	N/A
Respiratory protection:	Face mask suggested
Eye protection:	Goggles or safety glasses recommended
Gloves:	N/A
Other clothing and equipment:	N/A
Precautionary statements:	
Other handling and storage requirements:	N/A
Protective measures during maintenance of	N/A

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contaminated equipment:

#### **9 PHYSICAL AND CHEMICAL PROPERTIES**

Flash Point (closed cup method):	N/A
Specific Gravity:	N/A
Vapor Pressure:	N/A
Vapor Density:	N/A
Boiling Point:	N/A
Melting Point:	N/A
Solubility in Water:	100%
Appearance:	Tan Powder

#### **10 STABILITY AND REACTIVITY**

Stability:	Stable
Hazardous Polymerization:	Will not occur
Materials to Avoid:	N/A
Conditions to Avoid:	N/A
Hazardous Decomposition Products:	N/A

# **11 TOXICOLOGICAL INFORMATION**

#### SYMPTOMS OF OVEREXPOSURE:

Inhaled:	None
Contact with skin or eyes:	Wash with water
Absorbed through skin:	N/A
Swallowed:	If ingested may cause laxative reaction
HEALTH EFFECTS OR RISKS FROM EXPOSURE:	
Acute:	None

Chronic:	None
Reproductive:	None

# MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE:

No

# **12 ECOLOGICAL INFORMATION**

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Occupational Exposure Limit: Threshold Limit Value: OSHA Permissible Exposure Limit:

N/A Not established Not established

#### **13 DISPOSAL CONSIDERATIONS**

#### **DISPOSAL METHODS**

Dispose of all wastes in accordance with Federal, State and Local regulations.

#### **14 TRANSPORT INFORMATION**

Non Hazardous

15 REGULATORY INFORMATION		
CONTAINS:	Horticultural	
	Enzymes	
SAFTEY PHRASES:	S1/2	Keep out of the reach of children
	S17	Keep away from combustible material
	S26	In case of contact with eyes, rinse
		immediately with plenty of water and seek
		medical advice
	S28	After contact with skin, wash immediately
		with plenty of water
	S36/37/39	Wear suitable protective clothing, gloves
		and eye/face protection
	S45	In case of accident or if you feel unwell seek
		medical advice Immediately (show the label
		where possible)
16 OTHER INFORMATIO	<b>N</b>	

#### 16 OTHER INFORMATION

**REVISION DATE:** 

11/13/2017

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