

AGRICULTURAL SOLUTIONS, LLC

MATERIAL SAFETY DATA SHEET

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product name: **PreBiotech™**
Product description: A Blend of Crustacean Meals

Manufacturer: Agricultural Solutions, LLC
PO Box 1003
Durant, FL 33852

SECTION 2: HAZARDOUS INGREDIENTS

No hazardous ingredients present; not hazardous to humans, animals or plants

SECTION 3: PHYSICAL DATA

HAZARD RATING:	HEALTH:	0	Normal Material
	FIRE:	0	Will not burn
	REACTIVITY:	Stable	
BOILING POINT:	N/A	SOLUBILITY IN WATER:	3
VAPOR PRESSURE:	N/D	MELTING POINT:	N/A
VAPOR DENSITY:	N/A	EVAPORATION RATE:	N/A
APPEARANCE:	Brownish Mealy	pH OF SOLUTION:	8
ODOR:	Marine		

SECTION 4: FIRE AND EXPLOSION INFORMATION

FLASH POINT: N/A
EXPLOSION LIMIT: 0
EXTINGUISHING: Water or CO2
FIRE FIGHTING PROCEDURES: N/A
SPECIAL FIRE & EXPLOSIVE HAZARDS: Do not breathe fumes
HAZARDOUS DECOMPOSITION BYPRODUCT: None

SECTION 5: HEALTH HAZARD DATA

PERMISSIBLE EXPOSURE LEVEL: None; see Section 2
HEALTH HAZARDS: None
CARCINOGENICITY: None
EFFECTS OF CHRONIC OVEREXPOSURE: None
PRIMARY ROUTES OF ENTRY: Skin contact, Eye contact, Ingestion, Inhalation

SIGNS AND SYMPTOMS OF EXPOSURE

SKIN: None serious. Temporary skin irritation may result from prolonged exposure.
EYES: Dust may cause irritation
INHALATION: Dust may cause nasal irritation

FIRST AID

IF ON SKIN: Wash with soap and water
IF IN EYES: Flush with fresh water
IF INHALED: Move to fresh air

SECTION 6: REACTIVITY DATA

HAZARDOUS POLYMERIZATION: Will not occur
STABILITY: Stable, not affected by freezing. No toxic fumes.
INCOMPATIBILITY: None
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: None, biodegradable

SECTION 7: SPILL OR LEAK PROCEDURES

IN CASE OF LEAK OR SPILL: Sweep up and discard as with any natural material; is biodegradable
WASTE DISPOSAL METHOD: In accordance with all applicable environmental regulations
HANDLING: Minimize generation of dust, contains natural microorganisms.
Precautions are advised to prevent infection of open wounds.
STORAGE REQUIREMENTS: Store in a dry place
DOT CLASSIFICATION: Not classified

SECTION 8: PROTECTIVE EQUIPMENT TO BE USED

RESPIRATORY PROTECTION: Standard dust respirator
PROTECTIVE GLOVES: Ordinary work gloves or rubber gloves
EYE PROTECTION: Standard eye protection
PROTECTIVE CLOTHING: None

SECTION 9: PREPARATION

Preparation date: June 12, 2019

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