# **MATERIAL SAFETY DATA SHEET**

Product Name : Nema ProMax Issue Date: 01/02/2020

Reference No : Version 20.01 SDS Number: RF-SDS744

#### 1. IDENTIFICATION

**GHS Product Identifier** 

Nema ProMax

**Supplier Name** 

Hunan Tangsons Biotech Co., Ltd

Address

No. 660, Hanguang Road, Changsha, Hunan, PRC

Telephone Fax (86) 731 85773044 (86) 731 85773044 (86) 137 8724 3647

**Emergency Contact Recommended Use** 

Damaging nematode management

#### 2. HAZARD IDENTIFICATION

Classification of the substance or mixture

Classified as non-Hazardous according to the criteria of GHS. Classified as non-Dangerous Goods according to ADG Code.

This material is classified as NON-HAZARDOUS according to the criteria of

SafeWork

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Composition Ingredients:** 

Burkholderia and bacillus pumilus CAS: N/A % WT 92.53

Other (Inert ingredients) CAS: Not applicable %WT: 7.47

## **FIRST AID MEASURES**

Inhalation

Move person to fresh air. If person is not breathing, call an ambulance; then

give artificial respiration.

Ingestion

Call a doctor immediately if a large amount is swallowed. Have person sip a glass of water if able to swallow. Do not give anything by mouth to an

unconscious person.

Skin

Remove contaminated clothing. Thoroughly wash skin with plenty of soap

and water

**Eye Contact** 

Hold eye open and rinse slowly and gently with plenty of water for at least

15 minutes. If present, remove contact lenses and continue rinsing eye.

**Advice to Doctor** 

Remove from source of exposure. If irritation or other signs of toxicity occur,

seek medical attention.

## 4. FIRE-FIGHTING MEASURES

Use appropriate media for underlying cause involved in the fire.

Suitable Extinguishing

No data

Media

**Hazard from Combustion** 

No data.

**Products** 

**Specific Hazards** 

Self-Contained Breathing Apparatus (SCBA) and full protective

**Precautions** gear according to the conditions and size of the fire.

#### 5. ACCIDENTAL RELEASE MEASURES

**Emergency Procedures** 

Wear suitable protective clothing, such as long-sleeved shirt, pants,

waterproof gloves and shoes with socks.

Clean-up & Disposal

Carefully mop or sweep up spill and place in a closed container for disposal.

Rinse area with water.

#### 6. HANDLING AND STORAGE

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Safe Handling Use handling procedures that minimize exposure to the product.

Safe Storage Store in cool, dry, well-ventilated location out of direct sunlight in an airtight

container after opening. Do not mix with other products while stored.

#### 7. EXPOSURE CONTROLS/PERSONAL PROTECTION

National Exposure

Ensure good ventilation. No exposure limits have been established.

**Standards** 

**Biological Limit Values** No biological limit allocated.

controls to reduce airborne exposure at locations/operations where dust

may be generated.

**Respiratory Protection** Not normally required. However, if needed, use a dust/mist filtering face

mask.

**Eye Protection** Chemical safety goggles or safety glasses with side shields.

**Hand Protection** Gloves made from chemically resistant material such as neoprene, vinyl,

rubber or nitrile.

**Body Protection** Wear suitable protective clothing such as long-sleeved shirt, pants and shoes

with socks.

## 8. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Liquid, pale yellow color

**Boiling Point** Decomposes **Melting Point** 186.8 °F

**Solubility in Water** Miscible in water

Specific Gravity 0.695

**pH Value** 4.9 to 6.5 S.U.

Vapour Pressure No information available

Vapour Density (Air=1) 1 g/ml Flash Point >400 °F Flammability Solid

Ignition TemperatureNo information availableFlammable Limits (Lower)No information availableFlammable Limits (Upper)No information available

#### 9. STABILITY AND REACTIVITY

**Chemical Stability** Stable under normal ambient storage conditions.

Conditions to AvoidNone that are known.Incompatible MaterialsNone that are known.Hazardous DecompositionNone that are known.

**Products** 

**Hazardous Polymerization** None that are known.

### 10. TOXICOLOGICAL INFORMATION

Toxicology Information> 5000 mg/kg (rate). Not categorizedInhalation>5.22 mg/L (Rat). Not categorizedIngestion> 5050 mg/kg (rate). Not categorized

Skin Slightly irritating (rabbit)

Eye Minimally irritating (rabbit)

**Chronic Health Effects** No data available.

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#### 11. ECOLOGICAL INFORMATION

EcotoxicityNo known conditions.Persistence/DegradabilityNo known conditions.MobilityNo known conditions.Bioaccumulative PotentialNo known conditions.Environmental ProtectionNo known conditions.

### 12. DISPOSAL CONSIDERATIONS

Method	Ecotoxicity	No known conditions.
Persistence/Degradability	No known conditions.	
Mobility	No known conditions.	
Bioaccumulative Potential	No known conditions.	
<b>Environmental Protection</b>	No known conditions.	

Can be land filled or paced in an MSW registered landfill or used as a soil

amendment. Follow all federal, state and local regulations.

#### 13. TRANSPORT INFORMATION

Transport Information Classified as non-dangerous goods according to IATA & IMDG, U.S. DOT

-ROAD/ U.S. DOT -RAIL / U.S. DOT -INLAND WATERWAYS

### 14. REGULATORY INFORMATION

Poisons Schedule Number Not scheduled.

Drugs and Poisons (SUSDP).

The ingredients contained in this product listed on the America Inventory of Chemical Substances (AICS).

## 15. OTHER INFORMATION

**Date Prepared** 1st Jan 2020

Abbreviations GHS - Globally Harmonised System of Classification and Labelling of

Chemicals

Others This information summarizes our best knowledge of the health and safety

hazard information of the product and how to safely handle and use the product in the workplace. Each user should read this SDS and consider this information in the context of how the product will be handled and used in

the workplace including in conjunction with other products.

...END OF MSDS...