

**SAFETY DATA SHEET**

MIGHTY PLANT, INC.  
9657 Monterey Highway  
Sparta, TN 38583  
TEL: (772) 285-2546

PRODUCT NAME: Mighty Plant Instant Compost Tea

REVISION DATE: JANUARY 1, 2017

**1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Name	Instant Compost Tea
Product Description	Microbial Powder (Does not contain nitrates or any other oxidizing substances)
Manufacturer's Name & Address	Mighty Plant, Inc. 9657 Monterey Highway, Sparta, TN 38583
Telephone Number for Information	(772) 285-2546

**2. HAZARDS IDENTIFICATION**

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)	Not a hazardous substance or mixture.
GHS Label elements	Not a hazardous substance or mixture.
Hazards not otherwise classified (HNOC) or not covered by GHS	None

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

Proprietary blend of:	Beneficial microbes, amino acids, kelp, yeast, plant protein.
Approx. % by WT	Proprietary

**4. FIRST AID MEASURES**

Eyes	Irrigate thoroughly with water for at least 10 minutes. If any discomfort persists obtain medical attention
Skin	Wash skin thoroughly with water. Remove contaminated cloth
Ingestion	Wash out mouth with water. Obtain medical attention.
Inhalation	Remove from exposure, rest and keep warm. In severe cases obtain medical attention.

**5. FIRE FIGHTING MEASURES**

General Hazard	No specific hazard
Extinguishing Media	Water spray, foam, dry chemical, or carbon dioxide

**6. ACCIDENTAL RELEASE MEASURES**

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Small Spill

Wear appropriate protective clothing. Sweep up spillage and wash affected area.

Large Spill

Vacuum or sweep up material and place in a disposal container. Dispose of in a manner according to local regulations.

**7. HANDLING AND STORAGE**

Handling

Wear protective clothing and wash areas of contact after handling.

Storage

Store in a cool, dry place in original container. Do not leave product in open containers.

Work Hygienic Practices

Good general ventilation should be sufficient to control airborne dust levels.

**8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

Eyes and Face

Wear appropriate clothing and eye protection.

Respirator

Fine dust respirator to standard N95 or equivalent.

Protective Clothing

Wear appropriate protective clothing

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State

Powder

Odor

Earthy

Appearance

Powder

Color

Tan

pH

6.5-7.0 (in 1% distilled water)

Boiling Point

Freezing Point

N/A

Melting Point

N/A

**10. STABILITY AND REACTIVITY**

Stable

Yes

Hazardous Polymerization

None

Hazardous Decomposition Products

None

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**11. TOXICOLOGICAL INFORMATION**

Target Organs

No target organs are known.

Carcinogenicity

IARC: None of the materials used in this product contain chemicals on the IARC list.  
NTP: None of the materials used in this product contain chemicals on the NTP list.

General Comments

The suppliers of this product have no evidence to suggest that this product has carcinogenic or mutagenic or teratogenic effects.

**12. ECOLOGICAL INFORMATION**

General Comments

The suppliers of this product have no evidence to suggest that this product has carcinogenic or mutagenic or teratogenic effects.

**DISPOSAL CONSIDERATIONS****Disposal Considerations**

Contact local authorities on disposal ordinances.

**TRANSPORTATION INFORMATION**

UN-Number. DOT, ADR, AND, IATA IMDG

None. Non-Regulated Material  
Not RegulatedUN proper shipping name  
DOT, ADR, AND, IMDG, IATA classNot regulated for transportation  
Non regulated material.Transport Hazard Class(es)  
DOT,ADR AND, IMDG, IATA ClassNot-Regulated  
Non-Regulated MaterialPacking Group  
DOT, ADR, IMDG, IATA

Non-Regulated Material

Environmental Hazards  
Marine Pollutant

No.