

Material Safety Data Sheet

Product Name: Neem Cake Powder- Natural Organic Plant Nutrient (Brand Name in the US: ECOMAX)

1. Chemical, Product and Company Identification

Signal Word

NONE

Chemical Name

NEEM CAKE POWDER

Chemical Class

ORGANIC PLANT NUTRIENT

CAS Number

Not Applicable

Manufacturer and Distributor

ECOSTADT TECHNOLOGIES LLC.
1024 IRON POINT ROAD, SUITE 100-1318
FOLSOM, CA 95630, USA
PHONE: (916)-357-6607 FAX: (916)-357-6501

CHEMTREC®
1-800- 1-1-800-424-9300 / 1-703-527-3887

2. Ingredients

<u>Component</u>	<u>Percent Range</u>	<u>CAS Numbers</u>	<u>OSHA-PEL</u>	<u>ACGIH-TLV</u>	<u>NTP/IARC/OSHA CARCINOGEN</u>	<u>OTHER</u>
NEEM CAKE POWDER	100%	N/A	N/A	N/A	N/A	N/A
OTHERS	0%		N/A	N/A	N/A	N/A

3. Hazards Identification

Emergency Overview:

Physical Properties

Appearance: Brown powder

Odor: Strong neem odor

Hazardous Decomposition Products : None Known

Unusual Fire, Explosion, and Reactivity Hazards : None Known

Potential Health Effects

Acute Effects: No known Acute effects

Symptoms of Acute Exposure: None known

Chronic Effects : None Known

Carcinogenicity: None of the neem components is listed by IARC, NTP, OSHA, or ACGIH as a carcinogen.

4. First Aid Measures

Primary Routes of Exposure: Inhalation, Ingestion

Sign and Symptoms of Exposure :

Inhalation: May give strong odor

Ingestion : Bitter taste if consumed.

Emergency First Aid Procedure :

If Inhaled: If inhaled excessive, move to fresh air.

If Ingested: Induce vomiting.

5. Fire Fighting Measures and Explosion Hazard Data

Flash Point: Non flammable

Auto ignition Temperature: Not established

Fire Extinguishing Media: Not established

Special Fire Fighting Procedures: Follow regular firefighting procedures.

6. Accidental Release Measures

Steps to be Taken if Material is Released or Spilled

General: Remove spilled material through simple mechanical removal.

Specific: Product is not regulated under RCRA or CERCLA.

7. Handling and Storage

Precautions in Handling: Do not contaminate water, food, or feed by storage or disposal.

Storage : Store in cool, dry place.

8. Exposure Controls/Personal Protection

Ventilation Requirements :

Normal ventilation is recommended.

Personal Protective Equipment :

None required.

Manufacturing and Packaging Employees :

Eye/Face: Routine industrial cares.

Skin Protection: Use hand gloves.

Respiratory Protection: Normal ventilation is recommended

Additional Information: Wash hands before eating, drinking, chewing gum and using tobacco products.

Applicators and Handlers: Regular fertilizer application procedures to be followed.

9. Physical and Chemical Properties

Appearance : Brown powder

Specific Gravity : Not known

Dispersion in Water : Limited dispersion

pH : 6.5 @ 20 °C

Odor : Strong garlic /coffee odor

Viscosity : Powder

Boiling point : Not known

Freezing point : Powder

Vapor pressure : Not known

10. Stability and Reactivity

Stability: Stable at ordinary conditions of use and storage.
Incompatibility: Unknown
Decomposition/ Byproducts: Unknown.
Hazardous Polymerization: Unknown.

11. Toxicological Information

Acute Toxicity/Irritation Studies:
Acute Oral : Unknown
Acute Dermal : Unknown
Acute Inhalation : Unknown
Primary Eye Irritation : Unknown
Skin Sensitization : Unknown

12. Ecological Information

Acute Fish Toxicity (Rainbow Trout): Unknown
Acute Daphnia Immobilization: Unknown
Effect on Birds: Unknown

13. Disposal Considerations

Do not contaminate water, food or feed.

14. Transportation Information

Classification: Not regulated
Maritime Organization: Not regulated
Civil Aviation Organization: Not regulated
Instructions: No special instruction on handling required
Flammability: Non flammable
Transport by Air: Safe for Air Transport
CAS: Not applicable as this is not a chemical

15. Regulatory Information

SARA Title III Classifications

Section 302/304 N/A
Section 311/312 N/A
Section 313 Chemical(s) N/A

Proposition 65

Not Applicable

CERCLA Reportable Quantity (RQ)

Not Applicable

RCRA Classification

Under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product or derived from the product should be classified as a hazardous waste.

TSCA Status

Not Applicable

16. Other Information

NFPA Hazard Ratings

Health:	NA	0	Least
Flammability:	NA	1	Slight
Reactivity:	NA	2	Moderate
		3	High
		4	Severe

Prepared by: ECOSTADT TECHNOLOGIES LLC.

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Date last updated 01/25/2017

SPECIAL PRODUCT DESCRIPTION FOR CARRIERS:

Neem cake powder is made from seed kernals of Neem Tree, a tree known for it's benefits to mankind for hundreds of years. Neem cake powder is a natural and organic plant nutrient used as an alternative to conventional chemical plant nutrients. Neem cake powder is used as Natural, Organic and Safe plant nutrient in Gardens, Agriculture and Horticulture crops.

Neem cake powder of Ecosstadt Technologies is organic certified by California Department of Food and Agriculture and Organic Material Review Institute as Natural, Vegan and Organic plant nutrient.