

# MATERIAL SAFETY DATA SHEET

## NEEM ORGANIC MANURE

### (NEEM BASED NATURAL PRODUCT)

#### SECTION 1

##### **MANUFACTURER INFORMATION**

###### **Ozone Biotech**

(A Division of Shivanshu Sintered Products Pvt. Ltd.)

Plot No. 6, 14/3, Mathura Road,

Faridabad – 121003 (Haryana) INDIA

Tel: +91-129-4047601, 4047602

Fax : +91-129-4047604

E-mail : neem@ozonebiotech.com

Date Prepared: December 2004

#### SECTION 2

##### HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

###### **i. CHEMICAL IDENTIFICATION**

Common Name	Neem Organic Manure
Chemical Category	<a href="#">Natural Cake isolated from Neem Seeds</a>
CAS Number	Not Applicable
Chemical Name	Not Applicable
Molecular Formula	Not Applicable

###### **ii. HAZARDS IDENTIFICATION**

###### Label Precautionary Statements

- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Wear suitable gloves and eye/face protection.

### **SECTION 3**

#### **PHYSICAL DATA & INGREDIENTS**

- Appearance - Pale brownish yellow powder with a characteristic Neem Odour. .

### **SECTION 4**

#### **FIRE AND EXPLOSION DATA**

##### Extinguishing media

- Water supply.
- Carbon dioxide, dry chemical powder of appropriate foam.

##### Special fire fighting procedures

- Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes.

##### Unusual fire and explosion hazards

Emits toxic fumes under fire conditions

### **SECTION 5**

#### **REACTIVITY DATA**

Stability	: Stable at ordinary conditions of use and storage
Conditions to avoid	: High temperature or sunlight or light quickly degrade the material
Materials to Avoid	: Acids, alkali or oxidizing agents.
Hazardous Decomposition	: No hazardous materials are produced
Hazardous polymerization	: Not occur

### **SECTION 6**

#### **HEALTH HAZARD DATA**

No toxicity, changes in tissue weight, pathology, serum and blood parameters up to 1500 mg/ day for 90 days on male & female rats

## **SECTION 7**

### **SIGN AND SYMPTOMS OF EXPOSURE**

Inhalation	: May be irritating to mucous membrane and eyes
Ingestion	: May cause drowsiness
Skin Contact	: No irritation will occur
Eye Contact	: May cause irritation
Chronic Exposure	: Continuous exposure may cause implications

## **SECTION 8**

### **EMERGENCY AND FIRST AID PROCEDURE**

- In case of contact, immediately flush eyes or skin with copious amount of water for at least 15 minutes while removing contaminated clothing and shoes.
- If inhaled, move to fresh air, if not breathing give artificial respiration. If breathing is difficult, give oxygen.
- If swallowed, wash mouth with water provided person is conscious.
- Call a physician.
- Wash contaminated clothing before reuse.

## **SECTION 9**

### **SPILL OR LEAK PROCEDURES**

Not Applicable

## **SECTION 10**

### **SPECIAL PROTECTION INFORMATION**

- Chemical safety goggles.
- Use protective clothing, gloves and mask.
- Mechanical exhaust required.
- Safety shower and eye bath.
- Avoid contact with eyes, skin and clothing.
- Wash thoroughly after handling.
  
- Keep tightly closed.
- Store in a cool dry place.

**SECTION 11**

**HANDLING & STORAGE CONDITIONS**

**Refer to Section 10**

**SECTION 12**

**TRANSPORTATION INFORMATION**

Contact: Ozone Biotech, Faridabad for transportation information.

**SECTION 13**

**OTHER PRECAUTIONS**

- Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves.
- Absorb on sand or vermiculite and place in closed containers for disposal.
- Ventilate area and wash spill site after material pick up is complete.

**SECTION 14**

**CONTROL MEASURES**

Refer to Section 10

**SECTION 15**

**Regulatory Information**

NA

**SECTION 16**

**Information Origin**

**Ozone Biotech**

(A Division of Shivanshu Sintered Products Pvt. Ltd.)

Plot No. 6, 14/3, Mathura Road,

Faridabad – 121003 (Haryana) INDIA

Tel: +91-129-4047601, 4047602

Fax: +91-129-4047604

E-mail: [neem@ozonebiotech.com](mailto:neem@ozonebiotech.com)

Date Prepared: December 2004

The information contained herein is provided in good faith and is believed to be correct as of the date. However, Ozone Biotech makes no representation as to the comprehensives or accuracy of the information. It is expected that individuals receiving the information will exercise this independent judgment in deforming its appropriateness for a specific purpose. Accordingly, Ozone Biotech will not be responsible for damage of any kind resulting from the use of or reliance upon such information