Opp. Railway Station, Dakor - 388 225. (Gujarat) India. Phone: 91 (2699) 244403, 244611. Fax: 91 (2699) 244903

E-mail: nicoorgo@orgoneem.com Website: www.neemnico.com

Material Safety Data Sheet NICO ORGO MANURES

1. Chemical Products and Company Identification

Product Name : T-HARZ

Produce Code : Trichoderma harzianum

Chemical Formula : Mixture
Other Designations : Powdered Formulation Containing Agriculturally

beneficial microorganisms.

Company:

NICO ORGO MANURES

Opp. Railway Station, Dakor - 388 225 (Gujarat – India)

Phone: +91-2699-244403, 244611

Fax : +91-2699-244903

2. Composition / Information on Ingredients

No Hazardous Ingredients.

Contains naturally-occurring, non-pathogenic, microorganisms in powdered formulation. This includes *Trichoderma harzianum* popularly used in agriculture for disease control. See Product label for method of application, dosage and recommendations. Not for food, feed or drug use.

3. Hazards Identification

Emergency Overview: No known health hazards Primary Entry Routes: Oral (swallowing), Inhalation Acute Effects (Signs and Symptoms of Overexposure):

Eyes : Liquid may cause mechanical irritation of eyes
Skin : No known hazard
Inhalation : Inhalation of large amounts may cause discomfort
Ingestion : No known hazard

Chronic Effects : No known hazard

Medical Conditions Aggravated by Exposure : None known

Target Organs : None Carcinogenicity : None

HMIS : Health – 0, Flammability – 0, Reactivity – 0

Opp. Railway Station, Dakor - 388 225. (Gujarat) India. Phone: 91 (2699) 244403, 244611. Fax: 91 (2699) 244903

E-mail: <u>nicoorgo@orgoneem.com</u> Website: <u>www.neemnico.com</u>

4. First Aid Measures

Eyes : Flush with water for at least 15 minutes. Get medical attention if

irritation persists.

Skin : Wash with soap and water

Inhalation : Remove person to fresh air. Get medical attention if discomfort

Persists

Ingestion : No treatment necessary

5. Fire Fighting Measures

Flash Point : None

Autoignition Temperature : Not Applicable Explosive Limits : LEL: Not Applicable

UEL: Not Applicable

Extinguishing Media : Use media suitable for

surrounding fire

Unusual Fire or Explosive Hazards : Not Known

Fire Fighting Instructions : No special requirement

6. Accidental Release Measures

Large Spill / Leak Procedure : Contain spill and recover for use

or disposal

Small Spills : Flush area with water

7. Storage and handling

Storage Requirements : Store in original container in

clean, cool and dry place. Use before expiration date printed on

package

Handling Precautions : No special handling requirements.

Follow normal hygienic and housekeeping standards for

agricultural products

O. Errosana Cantral / Danagad Dratagtian

8. Exposure Control / Personal Protection

Ventilation : Special ventilation is not required

Protective Clothing / Equipment : No special requirement

Respirator : Not required

Contaminated Equipment : Clean with soap and water

Comments : Practice general personal hygiene

after using this product. Wash hands with soap and water before eating,

drinking or smoking.

Opp. Railway Station, Dakor - 388 225. (Gujarat) India. Phone: 91 (2699) 244403, 244611. Fax: 91 (2699) 244903

E-mail: nicoorgo@orgoneem.com Website: www.neemnico.com

9. Physical and Chemical Properties

Physical State : Powder

Colour : White to Pale vellow

Odour : Mild Water Solubility : Soluble

% Volatile volume : Not determined

Specific Gravity : 1

Vapour Pressure : Not determined Vapour Density : Not determined

: 6.5 - 7.0Hq

Melting Point : Not Determined

Boiling Point : N.A. Freezing Point : N.A.

10. Stability and Reactivity

: Stable Stability : None Conditions to avoid

Hazardous Polymerization : Will not occur
Chemical Incompatibilities : Avoid contact

: Avoid contact with any chemical

Hazardous products of decomposition: None

11. Toxicological Information

Eye Effects / Eye Irritation : Non-irritating Acute Oral Effects : None Acute Inhalation Effects : None Acute Dermal Effects : None

: Non-irritating Skin Irritation

: Not a skin sensitizer Skin Sensitization

12. Ecological Information

The product contains non-pathogenic bacterial strains that occur naturally in soil and is biodegradable. ************************

13. Disposal Consideration

Disposal: Small amounts of the product which cannot be used according to the label instructions may be disposed off in a landfill

RCRA Waste Status: This product is not regulated as a hazardous waste. State and local regulation may affect the disposal of this product. Consult your state. local of provincial environmental agency for disposal of waste other than by use according to instructions.

Opp. Railway Station, Dakor - 388 225. (Gujarat) India. Phone: 91 (2699) 244403, 244611. Fax: 91 (2699) 244903

E-mail: nicoorgo@orgoneem.com Website: www.neemnico.com

14. Transport Information

Transportation Data: This product is not regulated as a hazardous material for all

modes of transportation

Hazard Class : Not Applicable ID No. : Not Applicable

15. Regulatory Information

TSCA : All components of this product are

listed on TSCA Inventory

SARA Section 313 : Contains no reportable components

OSHA Hazard Classification : Non Hazardous

Proposition 65 : Contains no components subject to

Warning requirement

WHMIS / Controlled Products Regulations: This products has been classified in accordance with the hazard criteria of the CPR and this MSDS contains all of the information required by the CPR

16. Other Information

NFPA Ratings

Health : 0
Flammability : 0
Reactivity : 0

Specific Hazard : Not Applicable

Information presented on this Material Safety Data Sheet is believed to be accurate at the time of publication. No warranty, expressed or implied, is made with regard to this information. This information may not be adequate for every application, and the user must determine the suitability of this information due to the manner / conditions of use, storage or local regulations.
