

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

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Material Safety Data Sheet NICO ORGO MANURES

************* 1. Chemical Products and Company Identification ***********

Product Name : N FIX

Produce Code : Nitrogen Fixing Bacteria

Chemical Formula: Mixture

Other Designations: Liquid Formulation Containing Agriculturally

beneficial microorganisms.

Company:

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No Hazardous Ingredients.

Contains naturally-occurring, non-pathogenic, microorganisms in liquid formulation. This includes Azotobacter chrococcum popularly used in agriculture for fixation of environment of nitrogen control. See Product label for method of application, dosage and recommendations. Not for food, feed or drug use.

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

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************************ 4. First Aid Measures ********************************* : Flush with water for at least 15 minutes. Get medical attention if Eyes irritation persists. Skin : Wash with soap and water : Remove person to fresh air. Get medical attention if discomfort Inhalation **Persists** : No treatment necessary Ingestion : None Flash Point Autoignition Temperature : Not Applicable **Explosive Limits** : LEL: Not Applicable **UEL:** Not Applicable : Use media suitable for Extinguishing Media surrounding fire Unusual Fire or Explosive Hazards : Not Known : No special requirement Fire Fighting Instructions Large Spill / Leak Procedure : Contain spill and recover for use or disposal : Flush area with water Small Spills Storage Requirements : Store in original container in clean, cool and dry place. Use before expiration date printed on package : No special handling requirements. Handling Precautions Follow normal hygienic and

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

housekeeping standards for

agricultural products



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with soap and water before eating. drinking or smoking. : Liquid Physical State : White Colour Odour : Mild Water Solubility : Soluble % Volatile volume : Not determined Specific Gravity Vapour Pressure : Not determined Vapour Density : Not determined Hq : 6.5 - 7.5Melting Point : Not Determined **Boiling Point** : N.A. Freezing Point : N.A. Stability : Stable Conditions to avoid : None Hazardous Polymerization
Chemical Incompatibilities : Will not occur : Avoid contact with any chemical Hazardous products of decomposition : None Eye Effects / Eye Irritation : Non-irritating Acute Oral Effects : None Acute Inhalation Effects : None Acute Dermal Effects : None Skin Irritation : Non-irritating : Not a skin sensitizer Skin Sensitization The product contains non-pathogenic bacterial strains that occur naturally in soil and is biodegradable.

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,

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local of provincial environmental agency for disposal of waste other than by use according to instructions. Transportation Data: This product is not regulated as a hazardous material for all modes of transportation Hazard Class : Not Applicable ID No. : Not Applicable **TSCA** : All components of this product are listed on TSCA Inventory SARA Section 313 : Contains no reportable components : Non Hazardous OSHA Hazard Classification : Contains no components subject to Proposition 65 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 NFPA Ratings Health : 0 Flammability : 0

Reactivity 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.

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