

NICO ORGO MANURES

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

BIO ORGO

SECTION 1 ----- CHEMICAL IDENTIFICATION -----

Name : **BIO ORGO** (aqueous plant extract)

Solubility & other properties: Water - Soluble
Ether - Soluble
Ethanol - Soluble
Boiling point 100 C
Specific gravity – 1 gm/cc
PH 7.6
Solid content – 31 mg/ml
Potassium - 2 %, Org. Carbon: 1.83 % , IAA(ppm): 2.55
Fe : 26 ppm; Peroxidase activity; 39.7

SECTION 2 ----- PHYSICAL IDENTIFICATION -----

Appearance: Dark brown liquid with typical organic odour.

SECTION 3 ----- HAZARDS IDENTIFICATION -----

Fire: Non inflammable. Non hazardous.

Other Hazards: Hazardous polymerisation will not occur.

Concentration of active ingredient (a.i.) 3 %(min)

SECTION 4 ----- FIRST AID MEASURES -----

No first aid measures necessary since non-toxic & non hazardous.

SECTION 5 ----- FIRE FIGHTING MEASURES -----

Non flammable

SECTION 6 ----- ACCIDENTAL RELEASE MEASURES -----

Non Toxic to wash the contact parts normally

SECTION 7 ----- HANDLING and STORAGE -----

Store in a cool, dry, & covered place. No other special arrangements required.

SECTION 8 ----- TOXICOLOGICAL INFORMATION -----

Non Toxic

SECTION 9 ----- EXPOSURE CONTROLS, PERSONAL PROTECTION -----

Does not require any special measures however it is advisable to wear gloves.

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SECTION 10 ----- STABILITY AND REACTIVITY -----

Stable and non reactive

SECTION 11 ----- TOXICOLOGICAL INFORMATION -----

Non Toxic

SECTION 12 ----- ECOLOGICAL INFORMATION -----

Eco friendly and used for fertilizing soil & foliar.

SECTION 13 ----- DISPOSAL CONSIDERATIONS -----

Does not require special steps

SECTION 14 ----- TRANSPORT INFORMATION -----

Safe for transportation

SECTION 15 ----- REGULATORY INFORMATION -----

It is non toxic , non corrosive and does not contain any hazardous air pollutants.

SECTION 16 ----- ADDITIONAL INFORMATION -----

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. Nico Orgo Manures assumes no legal responsibility for use or reliance on these data.