

# ISM BioMax Nitrogen®

## SOLUBLE ORGANIC FERTILIZER TECHNICAL FEATURES

### FUNCTIONS

- Helps the flowering, growth and development of plants
- Greater crop yield thanks to its easy absorption through the plant
  - Neutralizes soil pH
  - Improves soil porosity
  - Brings back fertility to the soil

### BENEFITS

- Cares for the soil and environment
- Better quality-to-price ratio, benefiting consumers
  - Higher quality standards in organic nutrition
  - Does not obstruct irrigation systems
- High Production and efficiency in the availability of your components
  - Better crop development

### THIS PRODUCT CAN BE USED ON BERRIES, FRUIT TREES, VEGETABLES AND GRAIN CROPS

44.092 Lb (20 Kgs) EXPIRATION DATE: 2 Years after manufacturing DENSITY: 24.69 oz/ lb

CROP	APPLICATION	DOSIS
BERRIES	FOLIAR	4.4lb/acre/day/21 gal. of water
	IRRIGATION SYSTEM	6.61lb - 8.81lb/110 gal. of water
VEGETABLES	FOLIAR	4.40 lb/acre/day/21 gal. of water
	IRRIGATION SYSTEM	6.61lb -15.43lb/110 gal. of water
FRUIT TREES	FOLIAR	4.40 lb/acre/day/21 gal. of water
	IRRIGATION SYSTEM	15.43lb - 17.63lb/acre 1-2 times/week

### COMPOSITION VEGETAL 100 %

**USE:** Soil analysis should be done prior application.

#### GUARANTED ANALYSIS

Aminoácids .....	80-85 %
Auxins (%).....	2.29 %
Organic matter .....	92.18 %
Protein .....	98.13 %
Nitrógen (N) Total .....	16±1 %
pH .....	5-6

Nota: Los datos expresados se sujetan a las políticas internas de medición de resultado

#### MICROBIOLÓGICOS

Salmonella SPP.....	(not included)
Fecal Coliforms. ....	<0.3 / (not included)
Total Coliforms .....	<0.3 / (not included)



Manufactured and Imported by: La Ilusion de San Marcos, SPR de RL Matrix: Prolongación Juan Spada Grossi No. 1990 San Marcos, Municipio de Tonila, Jalisco. Customer service: (+52) 312 321 7320

### DESCRIPTION

The ISM Biomax Nitrogen is an organic nutrition source of high availability for crops due its Nitrogen content balance, as well as micro-minerals and energy. It can be used in combination with conventional fertilizers as a substitute to nourish different crops, help the formation of leaves and fruits having a more vigorous crop, compensates mineral deficiencies and strengthens protection against pests and diseases due its high level of assimilation. The crop does not use their energy to denature nutrients and be available, which happens with chemical agents. Additionally it provides hormones and vitamins.

### PRESENTATION: 20 Kg SAK.

**CAUTION:** Avoid any contact with clothes or eyes, it can cause moderate irritation. Keep away from food and water of domestic usage. Wash hands with soap and water after using the product.

**FIRST AID: IF CONTACT WITH THE SKIN:** Wash thoroughly with plenty of water and soap. Scrub the skin very well to avoid cutaneous contamination.

**IF CONTACT WITH THE EYES:** Flush with plenty of water for 15 minutes. ID

**IF ACCIDENTLY SWALLOWED:** induce vomiting by drinking a glass of warm water and a teaspoon of dissolved salt in it. Repeat treatment until vomit is clear. The person should be kept still, laying down in a cool place

**ENVIROMENTAL CAUTIONS:** It is not allowed to pollute water flow, lakes or ponds with this product.

**NOTES TO PHYSICIAN:** The hazards to the health that this product may cause are: skin, eyes and mucous irritation, as well as the gastrointestinal tract. In case of poisoning the treatment should be symptomatic

#### RECOMMENDATION:

- Carry out a constant maintenance of the irrigation systems
- Apply cleaning products in the irrigation system to remove carbonate, metal, accumulations of bacteria and algae that can clog the drippers
- Before applying make mixing tests.

**Product guarantee:** As handling, transportation and storing of the product is out of our control, the manufacturer doesn't assume the responsibility derived from the use of this product and will only respond for the correct percentage composition and net weight content.

**Notice:** the consumer assumes all responsibility related to safety and correct use of this product. No other guarantee is given, expressed nor implied about its capability or marketability.

