






BIOMIX-I

NONPLANT FOOD INGREDIENT

A carrier based formulation of group of microbial biofertilizer for soil application







Auxiliary Soil and Plant Substance

- An environment friendly microbial product
- Improves seed germination percentage
- Increases plant growth and crop yield
- May improve soil structure by increasing soil organic carbon content and balancing soil pH
- May decrease cost of cultivation when compared to conventional farming


Directions for use:

For 1 acre, mix 1-2 kg of BIOMIX-I in 10 to 15 L of water along with 1-2 kg of jaggery (unrefined raw sugar). Prepare a bed (5' x 5') of 50-100 kg organic manure/FYM or compost with even height in shed. Spread the BIOMIX-I water mixture over the bed and mix it well with a spade. Relay the bed and cover it with wheat/paddy straw or tarpaulin. In between, the bed should be remixed periodically at 3 day interval. After 7 to 10 days of treatment, the biodegraded mixture is ready for use in the field.


<p>NONPLANT FOOD INGREDIENTS</p> <p>Composition:</p> <table border="0"> <thead> <tr> <th style="color: red;">Ingredient</th> <th style="color: red;">Minimum guarantee</th> </tr> </thead> <tbody> <tr> <td>1. <i>Azospirillum brasilense</i></td> <td>1 x 10⁶ cfu/g</td> </tr> <tr> <td>2. <i>Rhizobium leguminosarum</i></td> <td>1 x 10⁶ cfu/g</td> </tr> <tr> <td>3. <i>Azotobacter chroococcum</i></td> <td>1 x 10⁶ cfu/g</td> </tr> <tr> <td>4. <i>Pseudomonas fluorescens</i></td> <td>1 x 10⁶ cfu/g</td> </tr> <tr> <td>5. <i>Bacillus polynyx</i></td> <td>1 x 10⁶ cfu/g</td> </tr> <tr> <td>6. <i>Trichoderma viride</i></td> <td>1 x 10⁶ cfu/g</td> </tr> <tr> <td>7. Inert ingredient (Aluminium Silicate)</td> <td>82%</td> </tr> </tbody> </table>	Ingredient	Minimum guarantee	1. <i>Azospirillum brasilense</i>	1 x 10 ⁶ cfu/g	2. <i>Rhizobium leguminosarum</i>	1 x 10 ⁶ cfu/g	3. <i>Azotobacter chroococcum</i>	1 x 10 ⁶ cfu/g	4. <i>Pseudomonas fluorescens</i>	1 x 10 ⁶ cfu/g	5. <i>Bacillus polynyx</i>	1 x 10 ⁶ cfu/g	6. <i>Trichoderma viride</i>	1 x 10 ⁶ cfu/g	7. Inert ingredient (Aluminium Silicate)	82%	<p>MSDS:</p> <ul style="list-style-type: none"> •Wear gloves and face mask and appropriate clothing to prevent exposure to body •When using, do not eat, drink or smoke •The entire content of the pack should be used at once •Sufficient moisture must be ensured during application •Use fully decomposed organic manure or soil •Store in cool and dry place away from direct sunlight and heat
Ingredient	Minimum guarantee																
1. <i>Azospirillum brasilense</i>	1 x 10 ⁶ cfu/g																
2. <i>Rhizobium leguminosarum</i>	1 x 10 ⁶ cfu/g																
3. <i>Azotobacter chroococcum</i>	1 x 10 ⁶ cfu/g																
4. <i>Pseudomonas fluorescens</i>	1 x 10 ⁶ cfu/g																
5. <i>Bacillus polynyx</i>	1 x 10 ⁶ cfu/g																
6. <i>Trichoderma viride</i>	1 x 10 ⁶ cfu/g																
7. Inert ingredient (Aluminium Silicate)	82%																


Manufactured by:
Care Pro Bioscience Pvt. Ltd.
E-54, Tronica City, Loni, Ghaziabad (UP), INDIA
www.careprobio.com E-mail: info@careprobio.com







Batch No.:
Mfg. Date:
Expiration Date:



BIOMIX-I™



BIOMIX-I








Auxiliary Soil and Plant Substance

NONPLANT FOOD INGREDIENT


For use in Organic Farming

Beneficial microbes isolated from natural environment

Weight: 1 Kg (2.2 lbs.) net

Distributed & Guaranteed by:
CPB INDIA, INC.
Solution Through Biotechnology
P.O.Box 592868, ORLANDO, FL 32839, USA



LABEL REVIEWED
 CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE
 Initials: mm Date: JUN 13 2012
 CDFA makes no representation as to product value, safety or use for an intended purpose. Labeling is in accordance with the requirements of Section 14631 of the Food and Agriculture Code and Sections 2300 through 2312 of the California Code of Regulations.