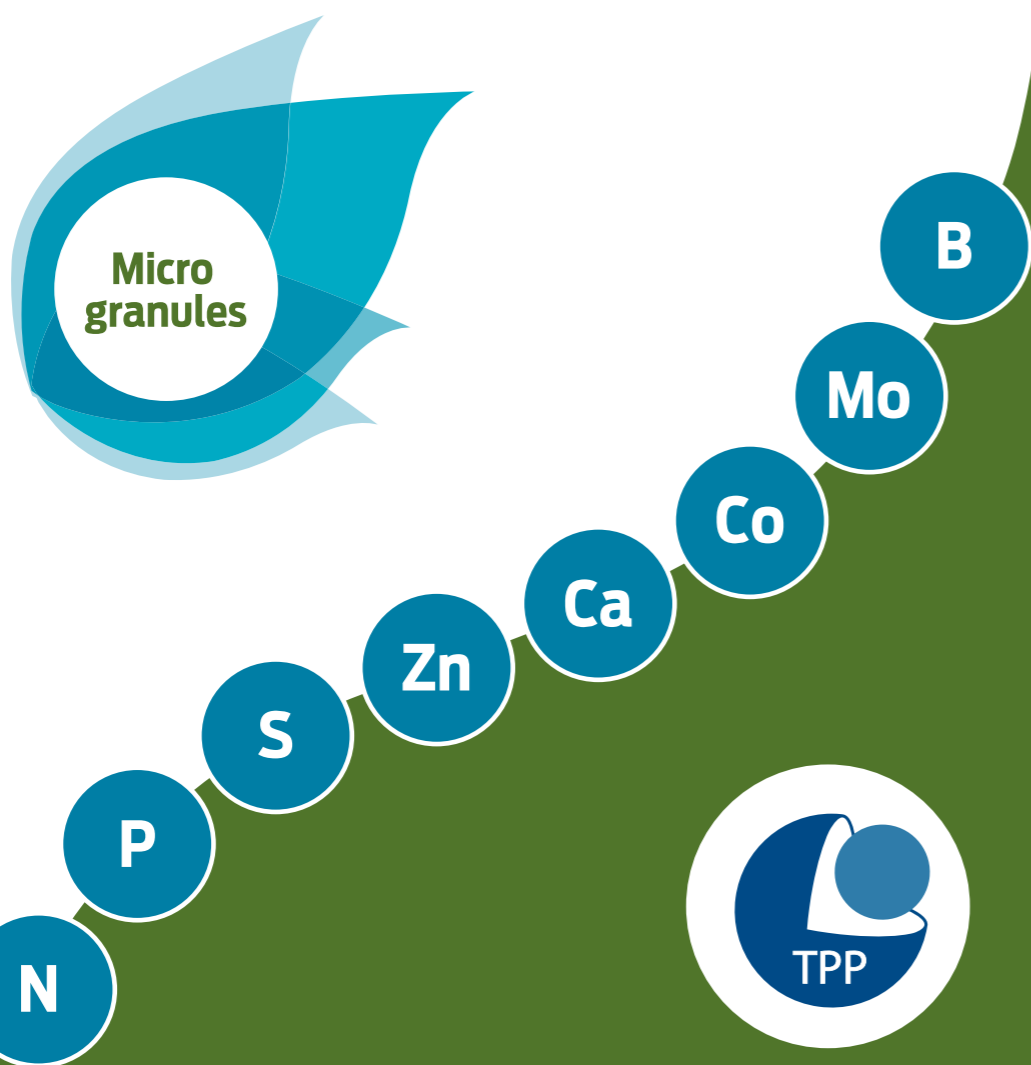




Rizostar[®] CMB BIO



Net weight:
44 lbs
(20 kg)

Rizobacter

Distributed and Guaranteed by: RIZOBACTER ARGENTINA S.A.
1150 Dr. Arturo Frondizi Avenue - Industrial Park
Zip Code B2702AME - Pergamino - Buenos Aires - Argentina
Phone: +54 2477 - 409400 - www.rizobacter.com

MADE IN ARGENTINA

150 mm

SOIL APPLICATION FERTILIZER - PREINOCULATED

Rizostar CMB BIO

Micro granules

10-40-0

GUARANTEED ANALYSIS

Total Nitrogen (N)	10.0 %
10 % Ammoniacal Nitrogen	
Available Phosphate (P ₂ O ₅)	40.0 %
Sulfur (S)	4.20 %
Calcium (Ca)	2.43 %
Cobalt (Co)	0.01 %
Molybdenum (Mo)	0.1 %
Boron (B)	0.06 %
Zinc (Zn)	1.5 %

Derived from: Monoammonium Phosphate, Diammonium phosphate, Calcium Borate (Colemanite), Cobalt Sulfate, Sodium Molybdate, Zinc Sulfate, Calcium Sulfate.

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

Bacillus spp.* 1.0 x 10⁵ CFU/g

* <i>Bacillus subtilis</i>	2.5 x 10 ⁴ CFU/g
<i>Bacillus amyloliquefaciens</i>	2.5 x 10 ⁴ CFU/g
<i>Bacillus licheniformis</i>	2.5 x 10 ⁴ CFU/g
<i>Bacillus pumilus</i>	2.5 x 10 ⁴ CFU/g

Reaction in soil: ACID

Acid number: -33

Net weight: 44 lbs (20 Kg)

Batch No: (to be stated in the packaging)
Expiration Date: (to be stated in the packaging)

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Developed and Manufactured by:

SYNERTECH INDUSTRIAS S.A.
1150 Dr. Arturo Frondizi Avenue -
Industrial Park - Zip Code B2702HDA -
Pergamino - Buenos Aires - Argentina

GENERALITIES: Rizostar CMB BIO is a formulation that combines microgranule technology in a chemical mixture providing essential nutrients such as Nitrogen, Calcium, Zinc and Sulphur, together with Cobalt, Molybdenum and Boron, as well as Phosphorus, a bioavailable source for plant start-up. It is used in sowing as a starter through localized fertilization next to the seed, along with the addition of bacteria of the *Bacillus* genus that provide greater solubility of the fertilizer and nutrients already present in the soil. These characteristics associated with its recommendation for use as a starter in a localized form next to the seed, give it unique benefits to enhance the yield of the crops where it is applied.

STORAGE CONDITIONS: Always keep tightly closed in the original container and in well-ventilated, covered warehouses, protected from cold, without direct sunlight. Keep the warehouse locked, out of the reach of children and with access for authorized persons only. Do not transport or store with food, drinks, forage, or clothes.

RECOMMENDATIONS FOR USE:

CROP	RATE	APPLICATION METHOD
SOYBEAN	18-27 lbs./acre (20-30 kg/ha)	Localized in-furrow, at planting or transplanting.
CORN	18-36 lbs. /acre (20-40 kg/ha)	
WHEAT, BARLEY	18-36 lbs. /acre (20-40 kg/ha)	
RICE	18-36 lbs. /acre (20-40 kg/ha)	
RAPESEED	18-36 lbs. /acre (20-40 kg/ha)	
SUNFLOWER	18-27 lbs. /acre (20-30 kg/ha)	
PEANUT	18-36 lbs. /acre (20-40 kg/ha)	
POTATO	27-54 lbs. /acre (30-60 kg/ha)	
DRY BEANS	18-36 lbs. /acre (20-40 kg/ha)	
PULSES	18-36 lbs. /acre (20-40 kg/ha)	
VEGETABLES	0.2-0.4 oz/ sq. ft (50-100 g/m ²)	
FRUIT TREES AND OTHER WOODY CROPS	0.2-0.4 oz/ sq. ft (50-100 g/m ²)	

Information regarding the contents and levels of metals in this product is available on the internet at www.aapfco.org/metals.html

ATTENTION: This product contains boron and the use of this fertilizing material on any crops other than those recommended may result in serious injury to the crop(s). The application of fertilizing materials containing molybdenum (Mo) may result in forage crops containing levels of molybdenum (Mo) which are toxic to ruminant animals.

PRECAUTIONS: Eye irritant. Wash thoroughly after handling. Wear protective gloves. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. IF EYE IRRITATION PERSISTS: Get medical advice or attention. Dispose of contents and/or container in accordance with national and international regulations.

FIRST AID

Inhalation: For those providing assistance, avoid exposure. Use proper protection if necessary. Move victim and get fresh air. Keep calm. If not breathing, give artificial respiration. Get medical advice.

Skin contact: Wash immediately after contact with soap and water for at least 15 minutes. Remove contaminated clothing and wash before reuse.

Eye contact: Immediately flush with water for at least 15 minutes, holding eyelids apart to ensure that all eye and lid tissues rinsed. Washing eyes within several seconds is essential to achieve maximum effectiveness. If you have contact lenses, remove them after the first 5 minutes, then continue rinsing eye. Get medical advice.

Ingestion: DO NOT INDUCE VOMITING. Rinse mouth with water. Never give anything by mouth to an unconscious person. Get medical advice. If vomiting occurs spontaneously, place victim on side to reduce the risk of aspiration.

LIMITED WARRANTY: After delivery, Synertech Industrias S.A., Rizobacter Argentina S.A., and its Distributor are not responsible for the wrong use of the product. Synertech Industrias S.A. and Rizobacter Argentina S.A. warrant the content and the composition specified on this label. Buyers must follow the recommendations on this label, assume the risk to individuals or property arising from the use or handling of this product and accept the product on that condition.

150 mm

300 mm