Water Rate: Apply BioStart N in minimum of 200 L/ha of water. **CROP TIMING** APPLICATION RATE Maize and Cereal | Apply 100 mL/ha directly on to crops. Post the soil during or after crop trash harvest crop trash incorporation. Maize, green feed Apply 100 mL/ha directly on to the soil crops & new pasture at sowing **Established** Immediately after grazing apply Pasture in spring 100 mL/ha. Pipfruit, Grapes At green tip apply 200 mL/ha. & Citrus Post-Harvest apply 200 mL/ha. Kiwifruit & At budbreak apply 100 mL/ha. Stonefruit Post flowering apply 200 mL/ha. Post-Harvest apply 200 mL/ha. Other crops Call NZ 0800 116 229 for specific crop recommendations

Co-application notes: For improved results co-apply BioStart N with Mycorrcin or Organic Mycorrcin at **2 L/ha** in spring, on poorly gerated or water-loaged soils. and to promote root growth. To speed up decomposition of crop trash or prunings in autumn co-apply BioStart N with Digester or Organic Digester at 2 L/ha. Once BioStart N is mixed with water, Digester or Mycorrcin, it must be applied within one hour.

Keep out of reach of children. Keep container tightly closed. Use within 24 hours of opening.

biostart*

BioStart N **NITROGEN FIXING BACTERIA**

Converts atmospheric nitrogen to plant-available ammonium nitrogen in the soil.

Azotobacter chroococcum $2 \times 10^8 \, \text{cfu/mL}$



Refrigerate 500 mL net contents



Prior to use spray tank must be thoroughly cleaned to remove any contaminating microbes and chemical residues that could be toxic to the Biostart N microbe. Add BioStart N to the tank last, after all other inputs have been diluted. Use a slow agitation rate to mix & reduce foaming during application. Do 60 psi. **Time of use:** Use the whole bottle immediately after opening (or within 24 hours) as product can become contaminated by other microbes after opening. BioStart takes no responsibility for opened product that is not used immediately. Time of application: Apply in the late afternoon or under cloud cover when the incidence of UV rays is reduced and preferably before a rain event. Maximising activity in the field: Ensure that the soils treated have sufficient molybdenum and iron. are not water-logged, have good aeration, and adequate levels of organic matter. Co-application with BioStart Mycorrcin or Digester will help in adverse soil conditions. Handling precautions: When mixing or avoid contact with skin and eyes. Wear protective clothing. aloves & goggles. Flush spray equipment thoroughly water after use. Do not eat or drink while using Wash hands & face before meals and after work. Wash protective clothing after use. Withholding period: None. **Container disposal:** Triple-rinse before disposal.

Product mixing: BioStart N contains living microbes.

Manufacturer and Distributor:

BioStart Ltd. 216 Lake Rd Takapuna, Auckland 0622

www.biostart.co.nz

New Zenland Ph: 0800 116 229