

Natural Growing

Through Biology



TAINIO
BIOLOGICALS, INC.

BFMS® Biological Farm Management System™

SPECTRUM NFB™

Nitrogen Fixing Biological Soil Inoculant

CONTAINS NON-PLANT FOOD INGREDIENTS

Live beneficial soil microbes of the following types and minimum numbers of colony forming units (CFUs) per gram:

Arthrobacter globiformis 1X10⁸; *Azospirillum brasilense* 1X10⁷; *A. lipoferum* 1X10⁶; *Azotobacter chroococcum* 1X10⁸; *A. paspali* 1X10⁵; *A. vinelandii* 1X10⁶; *Bacillus amyloliquefaciens* 1X10⁶; *B. atrophaeus* 1X10⁵; *B. licheniformis* 1X10⁵; *B. megaterium* 1X10⁵; *B. pumilus* 1X10⁴; *B. subtilis* 1X10⁵; *B. thuringiensis* 1X10⁵; *Brevibacillus brevis* 1X10⁵; *Micrococcus luteus* 1X10⁵; *Pseudomonas fluorescens* 1X10⁵; *P. putida* 1X10⁵; *Rhodopseudomonas palustris* 1X10⁴; *Rhodospirillum rubrum* 1X10⁴; *Streptomyces griseus* 1X10⁴

99.99% Inert carrier ingredients

APPLICATION

Apply at a rate of **75 grams (2.65 oz) per acre**. Spectrum NFB is designed for subsurface application; however, it may be sprayed on ground surface if soil incorporation is done immediately. May be applied to the soil by aerial spraying, ground sprayer, shanked in with fertilizer liquids, by furrow or flood irrigation, hand lines or center pivot sprinkler systems, or sprinkler or drip irrigation.

Protect microbes from U.V. damage by incorporating immediately, or applying with a humic acid product.

To Avoid Plugging: Premix in water before adding to spray tank.

Caution:

- Keep out of reach of children and pets.
- Do not swallow.

Contains live soil microbes:

- Store below 80° F.; do not freeze.
- Keep out of direct sunlight.
- Color and density may vary.
- Mix with non-chlorinated water.

Manufactured & Guaranteed by

Tainio Biologicals, Inc.
PO Box 19185, Spokane, WA 99219
tel. 509.747.5471 • info@tainio.com
www.tainio.com

Net weight: ____ grams (____ oz) Treats: ____ acre(s) Lot: ____ Exp. Date: ____