



CONTAINS NON-PLANT FOOD INGREDIENTS

Fulvic, Humic, Extractable Fatty Acids	4.0%
Carbon	1.5%
Derived from a Probiotic Fermentation Process and Leonardite.	
Bacillus amyloliquefaciens	3.71 X 10 ⁵ cfu/ml
Bacillus licheniformis	2.00 X 10 ⁵ cfu/ml
Bacillus megaterium	1.78 X 10 ⁵ cfu/ml
Bacillus pumilus	2.23 X 10 ⁷ cfu/ml
Bacillus subtilis	6.98 X 10 ⁶ cfu/ml
Bacillus simplex	8.91 X 10 ⁶ cfu/ml
Bacillus subtilis var natto	1.04 X 10 ⁷ cfu/ml
Bifidobacterium animalis	7.43 X 10 ⁵ cfu/ml
Bifidobacterium bifidum	1.04 X 10 ⁶ cfu/ml
Bifidobacterium longum	5.94 X 10 ⁵ cfu/ml
Lactobacillus acidophilus	4.46 X 10 ⁵ cfu/ml
Lactobacillus buchneri	2.02 X 10 ⁶ cfu/ml
Lactobacillus casei subsp. casei	1.78 X 10 ⁶ cfu/ml
Lactobacillus delbrueckii bulgaricus	2.97 X 10 ⁵ cfu/ml
Lactobacillus delbrueckii delbrueckii	1.34 X 10 ⁵ cfu/ml
Lactobacillus fermentum	5.94 X 10 ⁴ cfu/ml
Lactobacillus lactis subsp. lactis	2.97 X 10 ⁴ cfu/ml
Lactobacillus plantarum	2.97 X 10 ⁴ cfu/ml
Rhodospseudomonas sphaeroides	1.19 X 10 ⁵ cfu/ml
Rhodospseudomonas palustris	1.49 X 10 ⁶ cfu/ml
Saccharomyces cerevisiae	1.19 X 10 ⁶ cfu/ml
Streptococcus salivarius subsp. themophilus	1.04 X 10 ⁷ cfu/ml
Trichoderma atroviride	5.94 X 10 ⁶ cfu/ml
Trichoderma harzianum	7.43 X 10 ⁶ cfu/ml
Trichoderma koningii	2.97 X 10 ⁷ cfu/ml
Trichoderma intricatum	1.49 X 10 ³ cfu/ml
Trichoderma polysporum	2.97 X 10 ⁷ cfu/ml
Trichoderma viride	4.46 X 10 ⁶ cfu/ml
Total Biological Consortium	1.47 X 10 ⁸ cfu/ml

Expires _____ Density (68F) 8.5 lbs. per gallon(U.S.)

Net Volume _____ US Gallons

Information regarding the contents and levels of metals in this product is available on the internet at: <http://www.aapfco.org/metals.htm>

PRODUCT INFORMATION

DOMINATE is a multi-spectrum probiotic soil inoculum. DOMINATE is designed as an alternative to toxic soil fumigants. DOMINATE uses specially selected microbial species, high colony forming unit counts, and efficient food resources to insure establishment and domination of the root rhizosphere and soil profile.

DOMINATE is designed to rid the root rhizosphere of disease causing organisms by means of competitive exclusion and direct predation. Large doses of highly effective microbial species and food sources are introduced to the soil. These spores germinate, establish cultures, and dominate the rootzone.

DOMINATE microbial species are natural occurring non-GMO species. They are non-toxic to plants, animals, fish and humans. They are probiotic in nature and beneficial to all life. DOMINATE contains (PGPR) Plant Growth Promoting Rhizobacteria. Through many replicated university studies each selected species has been known for its ability to suppress specific plant disease.

DOMINATE will provide more than traditional plant nutrient uptake by promoting a healthy soil biofilm on strategic root and plant surfaces. These AGBIOFILM® layers become highly effective for nutrient flow and increase nutrient cycling and efficient biomass breakdown.

RECOMMENDED APPLICATION

Application and Rates: 10-30 GALLON/ACRE per year on all field crops. Contact a local Valley Agronomics representative for more specific rates and instruction. This product may be mixed with a variety of fertilizers. Always perform a jar test to ensure compatibility

HANDLING AND STORAGE

Follow appropriate safety procedures. Skin contact may cause temporary staining. In case of accidental exposure, flush with plenty of water. Product is non-hazardous. SHAKE/AGITATE WELL BEFORE USING.

Agitation prior to production transfer, and application is required. Storage for longer than 12 months is not recommended.

CAUTION KEEP OUT OF REACH OF CHILDREN. CONTACT POISON CONTROL IF INGESTED.

WARRANTY

Valley Agronomics LLC is not responsible for the use or misuse of this product. To the extent allowable by state law, buyer's guarantee limited to label claims.

For use on: All Agricultural, Horticulture and Turf Crops

GENERAL INFORMATION

MADE IN THE USA
Valley Agronomics LLC
P.O. Box 365
922 South Oneida
Rupert, ID 83350
208.436.0141 Office
208.436.9643 fax

