

SANCTUARY

DETONATION



FOR COMMERCIAL USE ONLY

CONTAINS NON-PLANT FOOD INGREDIENTS

Active Ingredients

Paenibacillus polymyxa 100,000,000 CFU per ml, Bacillus subtilis 100,000,000 cfu per ml,
Bacillus pumilus 100,000,000 cfu per ml, Bacillus licheniformis 100,000,000 cfu per ml,
Bacillus amyloliquefaciens 100,000,000 cfu per ml, Bacillus megaterium 100,000,000 cfu per ml,
Trichoderma harzianum 100,000,000 cfu per ml, Azospirillum amazonense 100,000,000 cfu per ml,
Azospirillum lipoferum 100,000,000 cfu per ml,

99.50 %.....Inert Ingredients

Application Rates

APPLICATION	AMOUNT	COVERAGE	NOTES
Dry Fertilizer Impregnation	2 - 4 Quarts	Ton	Fertilizer composition will affect absorption rate
Tank Mixing With Liquid Fertilizers	2 - 4 Quarts	Acre	Perform Jar Test, Tank pH range 5 - 9
Agricultural Starter - Stand Alone	1 - 2 Quarts	Acre	Utilize early in crop cycle to promote establishment
Agricultural Side Dress-In Furrow	1 - 2 Quarts	Acre	Utilize at time of planting seed or sprig
Agricultural Broadcast	2 - 4 Quarts	Acre	Apply monthly for optimum results
Vegetable Gardens	1.5 -3.0 oz	1000 sq ft	Apply as soil drench on a monthly basis
Ornamental Installation - Transplant	1 - 2 oz	Gal Water	Soak root ball prior to back filling hole
Ornamental Maintenance	2 - 4 Quarts	Acre	Apply as soil drench monthly for optimum results
Ornamental Plants	1.5 - 3.0 oz	1000 sq ft	Apply as soil drench on a monthly basis
Tropical Plants	2.0 - 3.0 oz	1000 sq ft	Apply as soil drench on a monthly basis
Flower Gardens	1.5 -3.0 oz	1000 sq ft	Apply as soil drench on a monthly basis
Bulbs	1 oz in 1 gal water	16 bulbs	Soak bulbs with solution at time of planting.
Compost Activator - Bins	2 oz in 1 gal water	50 gal	Spray solution on to compost and tumble bin
Compost Activator - Piles	2 oz in 1 gal water	10 Cubic Foot	Spray solution on to compost and turn pile
Greens & Tees	4 - 8 Quarts	Acre	Apply every 2 - 4 weeks for optimum results
Fairways & Sports Turf	3 - 6 Quarts	Acre	Apply every 4 weeks for optimum results
Turf	2.0 - 4.0 oz	1000 sq ft	Apply as soil drench on a monthly basis
Greenhouse Injector @ 1 : 100	2 Quarts	10,000 sq ft	Apply every 4 weeks for optimum results
Irrigation Injection	2 - 4 Quarts	Acre	Dilute liquid fertilizer 1 : 1 prior to tank mixing

Utilize a sufficient volume of water to achieve desired coverage. Do not apply near water, storm drains, or drainage ditches.
Do not apply if heavy rains are expected. Apply this product only to your growing area.

STORAGE & HANDLING

APPLY ONLY AS DIRECTED. Moderately irritating to eyes – avoid contact. If contact occurs, flush eyes with cool water for 15 minutes and consult physician if irritation persists. Do not ingest. If swallowed, drink copious amounts of water and contact physician. Never give liquids to an unconscious person. Wash your hands thoroughly with soap and water after handling product. Please refer to Safety Data Sheet for more detailed information. Store product in original container with lid tightly secured. Store product in a cool, dry area (40° – 90°) out of direct sunlight. Do not allow product to freeze.

Notice of Warranty

Sanctuary warrants that this product conforms to the description on the label thereof and is fit for purposes stated on such label only when used in accordance with directions and under normal use conditions. In no case shall Sanctuary be liable for consequential or indirect damages resulting from the use or handling of this product. Sanctuary makes no warranties of merchantability except as stated above.

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

NET CONTENTS: 275 GALLONS

Manufactured For: "The Sanctuary Environmental Products and Solutions, Inc"
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