



Patented Natural Soil Amendment

ACTIVE INGREDIENTS:

Zeolite 50.0%

Derived from Natural Clinoptilolite Zeolite

Other Ingredients:

Humic acids 3.6%

Microbial Fermentation Extracts 1.9%

1 X 10⁵ cfu *Bacillus amyloliquefaciens* per gram of product

1 X 10⁴ cfu *Bacillus licheniformis* per gram of product

1 X 10⁴ cfu *Bacillus megaterium* per gram of product

1 X 10⁴ cfu *Bacillus subtilis* per gram of product

10 cfu *Glomus intraradices* per gram of product

4.5 X 10⁵ cfu *Saccaromyces cerevisiae* per lb. of product

Derived from vermacompost (worm casting extract), leonardite ore and sea kelp.

CAUTION: This product contains enzymes. People with allergies to enzymes should not handle this product.

CAUTION: KEEP OUT OF REACH OF CHILDREN



WARNING

Causes mild skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness.

PRECAUTIONARY STATEMENTS:

Avoid breathing dust. Wash skin thoroughly after handling. Use only outdoors or in a well-ventilated place. Wear protective gloves/protective clothing/eye and face protection.

Call a poison center or doctor/physician if you feel unwell.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

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 attention/advice.

If skin irritation occurs: Get medical advice/attention. Store in a well ventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container to an approved waste disposal plant in accordance with local/regional/national regulations.

General Information

Z.One® VitaSmart is a 50:50 blend of OMRI-listed NutriSmart®-B, SGN 150 and Z.one® T&O 250, SGN 150. Delivers all the benefits of NutriSmart® patented eco-fertilizer as well as the Performance Soil Treatment contained within the Z.One T&O 250.

Application Instructions

New Greens Construction:

- Incorporate 500 to 1,000 lb. per 1,000 cubic feet of root zone mix.

Tees, greens and other short cut grass:

Aerification Applications:

- Aerify surface to be treated and remove cores.
- Broadcast 500 to 1,000 pounds Z.One VitaSmart per acre (11.5 to 23 pounds per 1,000 ft²).
- Drag Z.One VitaSmart into holes.
- Top dress as normal.
- Irrigate after application.
- Apply twice per year.

Fairways, Sports turf and other long cut turf:

Broadcast 500 to 1,000 pounds per acre (11.5 to 23 lb. per 1,000 ft²) 1 to 2 times per year. Irrigate thoroughly after application.

Soil Applications for Agricultural Crops

General Recommendation:

- Apply Z.One VitaSmart at a rate of 5 to 10% (by weight) with current granular fertilizer (ie: replace 5 to 10% of the fertilizer with Z.One VitaSmart).

Handling and Storage

- Keep product dry and intact prior to application.
- Store bags and product in cool and shady areas away from humidity, high temperatures and fungicides.

Conditions of Sale

Seller warrants this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions and use. No one other than an officer of the seller is authorized to make any warranty, guarantee, or direction concerning this product. Because time, place, rate of application and other conditions of use are beyond the seller's control, the seller's liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

50 lb. (22.7 kg.)

2,000 lb. (907 kg.)



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