SEED+GRAPHITE

A VERDESIAN NUE™ SOLUTION

Nutritional Supplement for Agricultural Crops to Aid Seedling Emergence and Vigor



| Guaranteed Analysis | | | |
|----------------------------------|--------|-----------------------------------|--------|
| Calcium (Ca) | 4.0% | Iron (Fe) | 1.0% |
| Sulfur (S) | 5.0% | 5.0% 1.0% Water Soluble Iron (Fe) | |
| 5.0% Combined Sulfur (S) | | Manganese (Mn) | 0.70% |
| Cobalt (Co) | 0.070% | 0.70% Water Soluble (Mn) | |
| Copper (Cu) | 0.090% | Molybdenum (Mo) | 0.080% |
| 0.090% Water Soluble Copper (Cu) | | Zinc (Zn) | 2.0% |
| | | 2.0% Water Soluble Zinc (Zn) | |

Derived from Calcium Sulfate, Cobalt Sulfate, Copper Sulfate, Ferrous Sulfate, Manganese Sulfate, Sodium Molybdate, and Zinc Sulfate

ALSO CONTAINS NON-PLANT FOOD INGREDIENTS:

28% Talc (Seed Lubricant)

7% Graphite (Seed Lubricant)

Talc to Graphite in a 80/20 Ratio



DANGER Causes eye irritation. May cause cancer. May cause damage to organs through prolonged or repeated exposure if inhaled.

PRECAUTIONARY STATEMENTS

Keep out of reach of children. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Wear eye protection/face protection. Wear protective gloves. If exposed or concerned, get medical advice/attention. Get medical advice/attention if you feel unwell.

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 advice.

Store locked up. Dispose of contents/container in accordance with local regulations.



Manufactured and Guaranteed by: Cytozyme Laboratories, Inc. 2700 South 600 West South Salt Lake City UT 84115 USA Tel: (801) 533-9208 www.cytozyme.com

Net Weight: 5 lbs. / 2.27 kg.

Distributed by: Verdesian Life Sciences 1001 Winstead Drive, Suite 480 Cary, NC 27513 Tel: (800) 868-6446

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APPLICATION:

Apply Seed+ Graphite to the seeds before planting. Application should be made in such a way that all seeds are thoroughly coated. Fill seed hopper box half full of seeds, apply half of the recommended dosage of Seed+ Graphite and stir completely. Fill the hopper box with the remaining seeds, spread the other half of the recommended dosage of Seed+ Graphite on too of the seeds and stir gapin. Keen seeds dry until planting.

RECOMMENDED SEED+ Graphite APPLICATION RATES:

| CROP | APPLICATION RATES | | |
|------------------------|---------------------|-----------------|--|
| | oz per 100 lb seeds | kg/100 kg seeds | |
| Alfalfa | 4 | 0.25 | |
| Barley, oats, rye | 4 | 0.25 | |
| Corn | 8 | 0.50 | |
| Cotton | 12 | 0.75 | |
| Milo, millets, sorghum | 10 | 0.625 | |
| Peanuts | 4 | 0.25 | |
| Rice | 4 | 0.25 | |
| Soybeans | 4 | 0.25 | |
| Sugar Beets | 8 | 0.50 | |
| Sunflowers | 4 | 0.25 | |
| Wheat | 4 | 0.25 | |

For crops not listed, consult your dealer/distributor.

STORAGE: Store in a clean dry place, above 0°C (32°F) and below 43°C (110°F). Keep container tightly closed. Do not store in direct sunlight.

IMPORTANT NOTICE: Read the entire label. Use only in accordance with the label instructions. Use in conjunction with a normal fertilizer program. Seed+ Graphite is intended as a supplement to a regular fertilizer program and will not, by itself, provide all the nutrients normally required by plants. If terms of Limited Warranty are unacceptable, return unopened product at once.

LIMITED WARRANTY: Cytozyme Laboratories, Inc. warrants that this product conforms to the description on the label within customary industry standards. The conditions and methods of handling are beyond the control of Cytozyme Laboratories, Inc. As such, this warranty extends only to the identity and composition at the time of delivery. Cytozyme Laboratories, Inc. expressly disclaims liability for any loss connected with misuse of this product. This limitation of warranty is void where prohibited by law.)

NOTICE: Application of products containing molybdenum may result in forage crops that contain levels of molybdenum that are toxic to ruminant animals. The proper use of soil and/or petiole test recommendations will minimize the risk of over-application of molybdenum.



WARNING: This product can expose you to chemicals including silica and cobalt sulfate, which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

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

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