

SEED+GRAPHITE®

A VERDESIAN NUE SOLUTION®

Nutritional Supplement for Agricultural Crops to Aid Seedling Emergence and Vigor

GUARANTEED ANALYSIS

| | |
|----------------------------------|--------|
| Calcium (Ca) | 4.0% |
| Sulfur (S) | 5.0% |
| 5.0% Combined Sulfur | |
| Cobalt (Co) | 0.070% |
| Copper (Cu)..... | 0.090% |
| 0.090% Water Soluble Copper (Cu) | |
| Iron (Fe)..... | 1.0% |
| 1.0% Water Soluble Iron (Fe) | |
| Manganese (Mn)..... | 0.70% |
| 0.70% Water Soluble (Mn) | |

| | |
|-----------------------|--------|
| Molybdenum (Mo) | 0.080% |
| 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.

CONTAINS SEED LUBRICANT

25.6% Talc
6.4% Graphite
Talc to Graphite in an 80/20 ratio



DANGER Causes serious eye damage. May cause allergy or asthma symptoms or breathing difficulties if inhaled. May cause an allergic skin reaction. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure

PRECAUTIONARY STATEMENTS

PREVENTION

Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves/clothing and eye/face protection. In case of inadequate ventilation wear respiratory protection. Contaminated work clothing must not be allowed out of the workplace. Do not breathe dust/fume/gas/mist/vapors/spray. Wash face, hands and any exposed skin thoroughly after handling. Do not eat, drink or smoke when using this product.

RESPONSE

IF exposed or concerned: Get medical advice/attention.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.

IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get medical advice/attention. Wash contaminated clothing before reuse.

IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor.



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.

Lot No: XXXXXXX

Mfg Date: XX/XX/XXXX

Exp Date: XX/XX/XXXX

Inv. ID: 1000907

In case of emergency call INFOTRAC: 800-535-5053 or INTL INFOTRAC: 352-323-3500

To access Verdesian's Warranty Statement please visit <https://vlsi.com/limited-warranty>

Contents and levels of metals information for this product is available on the internet at <https://www.aapfco.org/metals.html>

Net Wt.: 5lb (2.27 kg)



VERDESIAN
THE NUTRIENT USE EFFICIENCY PEOPLE®

This product is guaranteed by Verdesian Life Sciences, U.S., LLC

1001 Winstead Drive, Suite 480, Cary, NC 27513

Customer Service: 800-868-6446

© 2025 Verdesian Life Sciences U.S., LLC. All rights reserved.

23/MAR/2026

SEED+GRAPHITE[®]

A VERDESIAN NUE SOLUTION[®]

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.

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.

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.

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 top of the seeds and stir again. Keep seeds dry until planting.

RECOMMENDED APPLICATION RATES

| CROP | APPLICATION RATES | |
|-----------------------|--------------------|--------------------|
| | oz per 100lb seeds | kg per 100kg seeds |
| Alfalfa | 4 | 0.25 |
| Barley, Oats, Rye | 4 | 0.25 |
| Corn | 8 | 0.50 |
| Cotton | 12 | 0.75 |
| Milo, Millet, 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 |

Inv. ID: 1000907

Net Wt.: 5lb (2.27 kg)

23/MAR/2026