

LAWNSAFE™

FINALLY IT'S HERE!!

Technical Data Sheet

LAWNSAFE ORGANIC SOIL FOOD™

All-Inclusive ---- Multi-Functional

GENERAL INFORMATION – A MUST READ:

We have 25 plus years of success in formulating hundreds of products utilizing our experience, technical staff and knowledge; we have created a very high tech product named **LAWNSAFE?**. Over the years growers of plants in all green areas; agriculture, nurseries, turf, vegetables, fruit, ornamentals, shrubbery, and greenhouses to name a few, have always said 'can't we please place all of this great technology into one package so we can easily and efficiently apply the products without a lot of technical training and special instructions to our applicator personnel?' The answer is yes, we have effectively accomplished this. We have been working on it for sometime with very favorable and desired plus effects. **LAWNSAFE?** was developed through our extraordinary and proprietary fermentation methods. We then added our own elite chelation delivery system. Our years of practice in encapsulating and protecting the energy and bios against premature release and consequential value losses make our product even more unique. Using our smart protective encapsulation method any and all biologicals, soil bacteria and fungi are also housed to help prevent premature activation. This extends shelf life and guards against the stresses caused during and after application to help ensure desired results. We include extracts of plants 'nutracueticals', botanicals, Neem oil, budding and flowering sea weed, complex sugars and proteins, organic carbons, inoculants, bio-organic extracts, numerous major and minor self-occurring elements, which unanimously, synergistically, and yes, complimentarily build this functional, fantastic product named **LAWNSAFE?** Although the energy release level may be equivalent to a 08-08-08 product, **LAWNSAFE?** should not be considered a plant food ingredient and is not a herbicide or pesticide.

WHAT TYPE OF RESULTS SHOULD I LOOK FOR?

Over the years we have learned a great deal from field trials, however, the proof comes from the many happy customers around the world including turf, nurseries, greenhouses, institutions, municipalities, agriculture, lawn and garden. These are the comments we have enjoyed hearing and reading about our products:

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| ?? All plants are a darker green and more successfully endured stresses; heat, cold, drought. | ?? Chemical products are more active when used in conjunction with LAWNSAFE? |
| ?? Less pressure from insects produced a healthier, higher energy crop | ?? Improved decomposition of harvested crop residue |
| ?? Better mineralization Bricks (sucrose) pound solids | ?? Nursery and Greenhouse shipped plants arrive strong, healthy and fresh |
| ?? More flowering and fruit set | ?? Decrease in fertilizer chemical cost and usage |
| ?? Extended shelf life | ?? Deeper and larger root systems |
| ?? More permeable soil | ?? Increase soil micro-floral |
| ?? Faster and stronger seed emergence | ?? Releases and makes tied up nutrients more available |
| ?? Increase feed value for live stock | ?? Increase plant immune system |
| ?? Higher and more profitable yields | ?? Assists in buffering high and low extremes |
| ?? Environmental safety | ?? Less pre-harvest fruit drop |

LAWNSAFE™

ORGANIC SOIL FOOD™

AMOUNTS AND APPLICATION:

LAWNSAFE? may be used in many ways and on all soils, seeds and growing crops. Frequency of application will vary depending upon size of plant, foliage, soil type and health, and desired results, typically every 10 to 30 days. **LAWNSAFE?** is non-harmful to plant tissue. Apply using any of the following methods:

- ?? **Soil Applied:** Broadcast 1 to 4 gallons per acre before or soon after planting. Till or water in. In row, 2 pints to 1 gallon per acre during planting. Potted plants, apply on growing media using 1-3 ounces for each 10-14 inch pot with ample amounts of water.
- ?? **Foliage Applied:** 1 quart to 2 gallons per acre. Apply with a minimum of 50 gallons of water until foliage is slightly damp. General usage for greenhouses and nurseries, 2%-3% solution, spray until foliage is wet.
- ?? **Seed or Bulb Treatment:** Use 3 to 6 ounces of **LAWNSAFE?** with 1 gallon water. Spray or incorporate onto seed or bulb until slightly damp prior to planting.
- ?? **Harvested Crop Residue (for faster decomposing):** Use 6 to 12 ounces with a minimum of 25 gallons of water per acre followed by disk type tillage.
- ?? **Lawn/Turf/Golf Course:** Rates will vary depending on frequency of application to achieve desired results. Consult your authorized representative for application rates and methods. The following statements are also examples of important considerations which cause variation. Normally high traffic, stressed areas have increased competition from decorative plants, chemical usage, sub-soil or poor quality soil that has been imported, site preparation, digging of foundations, basements, etc. Golf Courses are also heavily traveled and high stressed. Integrity of initial preparation. Turf/Sod Growers are periodically harvesting a portion of the top layer of soil.

IMPORTANT:

Always add **LAWNSAFE?** to required amount of water last. Rates may vary due to soil health, tiling methods, climate conditions and frequency of application to achieve desired results. Apply to foliage during early morning or late afternoon or evening. **LAWNSAFE?** may be used in conjunction with chemical and fertilizer mixes. Always add **LAWNSAFE?** to tank mix last.

Smart Thinking – A **LAWNSAFE?** environment is safe for re-entry after application.

OTHER USAGE AND SUGGESTIONS:

LAWNSAFE? is all natural and environmentally responsible so allow your imagination to grow and grow using **LAWNSAFE?**. Here are a few ideas to get you started:

- ?? Nursery and Greenhouse Growers can enjoy the use of **LAWNSAFE?** diluted and applied to all foliage, soil or incorporated into soil and growing media.
- ?? Lawn and Turf Growers dilute at the rate of 1 part **LAWNSAFE?** with 10 or more parts water, spray on turf until wet or, better yet, inject through your irrigation system. Consult your authorized representative for application rates and methods.
- ?? Vegetable and Flower Gardens thrive using 1 part **LAWNSAFE?** to 15 parts water, apply to foliage until slightly damp.
- ?? Agriculture - a big winner using **LAWNSAFE?**. Apply on foliage of all fruit, vegetables, row crops, etc. Apply to soil before, during or after planting.
- ?? Composting is improved and activated quickly using **LAWNSAFE?**.
- ?? Root Dip – before potting any re-sets or bare root shipping use 1 part **LAWNSAFE?** to 30 parts water.
- ?? Soil Improvement – great for low biologically active soil. **LAWNSAFE?** improves soil micro-floral.
- ?? Watering – Hand plant watering, add 1 ounce per gallon of water or ample amounts.

AVAILABILITY:

LAWNSAFE? is available in 1 tall gallon, 5 gallon, 55 gallon, totes and bulk.

CAUTION: Keep out of the reach of children.

STORAGE: Store in cool, dry area out of direct sunlight.

WARRANTY: Buyer assumes all responsibility for safety and use not in accordance with directions. CedarCide Industries and its Distributors limit of warranty extends only to the replacement of defective product.

INGREDIENTS:

Proprietary blend of natural and organic nutraceuticals, botanicals, soil bacteria's and fungi, complex sugars and proteins, carbohydrates, vitamins, antioxidants using innovative successive fermentation processes. **LAWNSAFE?** is concentrated and of commercial quality.

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DIRECTIONS: Soil Applied: Broadcast 1 to 4 gallons of **LAWNSAFE?** with a minimum of 2 gallons of water per acre before or soon after planting till or water in. In row 1 to 4 quarts with desired amount of water per acre during planting. Potted plants incorporate or apply on growing media using 1 to 3 ounces for each 10 to 14 inch pot with ample amounts of water as necessary.

Foliage Applied: 1 to 4 quarts per acre mixed with a minimum of 5 gallons of water until foliage is slightly damp. General usage for greenhouses and nurseries 2% to 3% solution spray until foliage is wet. **LAWNSAFE?** may be used on all soil and growing plants.

Seed or Bulb Treatment: Use 1 to 2 quarts of **LAWNSAFE?** mixed with 1 gallon water. Spray or incorporate onto seed or bulb until slightly damp prior to planting.

Frequency of application will vary depending upon size of plant, foliage, soil type, health, and desired results, typically every 10 to 15 days. May be injected, foliar fed, and applied through any irrigation system. May be used in conjunction with chemical and fertilizer mixes.

NOTE: There are numerous opportunities for the use of **LAWNSAFE™**. Not only for nurseries and greenhouses but all of agriculture, turf, lawn and garden. Please see authorized representative for application and methods.

LAWNSAFE™

INGREDIENTS: Proprietary blend of natural and organic nutraceuticals, botanicals, soil bacteria's and fungi, complex sugars and proteins, carbohydrates, vitamins, antioxidants using innovative successive fermentation processes. No animal or municipal offal's.

LAWNSAFE™ is concentrated and of commercial quality. May be used in all green areas.

STORAGE: Store in cool, dry area, away from direct sunlight.

WARRANTY: Buyer assumes all responsibility for safety and use not in accordance with directions. CedarCide and its Distributors limit of warranty extends only to the replacement of defective product.

IMPORTANT: Always add product last to spray tank containing required amount of water. Apply to foliage during early morning or late afternoon.

LAWNSAFE™ should not be considered a fertilizer or a pesticide.

KEEP OUT OF REACH OF CHILDREN

Smart Thinking – A **LAWNSAFE™** environment is safe for re-entry after application.

Approved by NOP for Organic Production

CONTENTS: 1 TALL GALLON (3.785 ltrs)
NET WEIGHT: 12.00 POUNDS (4.495 kgs)