

TECHNICAL DATA SHEET

PRODUCT INFORMATION

Essenzio is an effective treatment for Bryophytes including Moss, Liverwort, Hornwort.

Essenzio is an effective treatment for killing Toadstools.

Essenzio is an effective treatment for killing Lichen.

Essenzio is an effective treatment for killing Green Slime Algae.

Essenzio is an effective treatment for Bryophytes including Silvery Thread Moss.

Essenzio kills Moss.

Essenzio kills Moss in one application when applied according to the Directions for Use.

Moss are killed by Essenzio through cell lysis when applied according to the Directions for Use.

PRECAUTIONARY STATEMENTS

HAZARDS TO HUMANS AND DOMESTIC ANIMALS: CAUTION Causes moderate eye irritation. Avoid contact with skin and eyes.

- For Indoor and Outdoor Use
- For Horticultural and Commercial Nursery Use
- For Home & Garden Use
- For use on sports and other artificial turf surfaces.
- For use on monuments, statues, head stones, fountains, stairs, steps, fences, roof tops, patios, and boat docks.
- For Use in Plant and Tree Nurseries
- This product is ready to use, No mixing required.

Personal Protective Equipment (PPE): Applicators and other handlers must wear long sleeved shirt and pants. Gloves. Shoes plus socks. Protective eye wear. Respiratory protector, i.e. a mask/respirator. Follow manufacturer's instructions for cleaning and maintaining PPE. If no such instructions for washables exist, use detergent and hot water. Keep and wash PPE separately from other laundry.

User Safety Recommendations - User should: Wash hands before eating, drinking, chewing gum, using

tobacco or using the toilet. Remove clothing immediately if product gets inside. Then wash thoroughly and put on clean clothing.

PHYSICAL AND CHEMICAL HAZARDS. Do not use or store near heat or open flame.

ENVIRONMENTAL HAZARDDS

Do not apply directly to water or to areas where surface water is present or to inter tidal areas below the mean high water mark. Do not contaminate water when cleaning equipment or disposing of equipment wash waters.

CONTAINER HANDLING

Non refillable container. Do not reuse or refill this container. Offer for recycling, if available. Triple rinse container (or equivalent) promptly after emptying. Triple rinse as follows: Empty the remaining contents into application equipment or a mix tank and drain for 10 seconds after the flow begins to drip. Fill the container 1/4 full with water and recap. Shake for 10 seconds. Pour rinsate into application equipment or a mix tank or store rinsate for later use or disposal. Drain for 10 seconds after the flow begins to drip. Repeat this procedure two more times.

APPLICATION CONDITIONS

Material: 450F (8°C) minimum, 1000F (38°C) maximum Air: 450F (8°C) minimum, 1000F (38°C) maximum





STORAGE DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Store in a cool dry place. Wastes resulting from use of this product may be disposed of on site or at an approved waste disposal facility.

DIRECTIONS FOR USE

Read label carefully before use and follow directions. It is a violation of Federal Law to use this product in any manner inconsistent with its labeling. This product can only be used in accordance with the Directions for Use on this label or in separately published Essenzio® Supplemental Labeling. Essenzio® is ready to use. Apply as a spray, sweeping across the moss, wetting the entire moss patch to get thorough treatment. Apply preferably with dry weather. Avoid applying in direct sunlight with high temperatures, in any case, operate at temperatures between 8° and 38°.

SHAKE WELL BEFORE USE

Rain and cold temperatures decrease this product's effectiveness. Extremely thick patches of moss may require two additional applications.

Golf Greens, (Sports) Turf, and Grass

This product is for use on grass, artificial turf, asphalt and clay surfaces. Shake bottle vigorously before using. Apply spray directly on moss, holding the bottle 6-7 inches away. Spray to spot treat and wet the entire moss patch. Confine spray to moss and a 2 inch perimeter around it. Watering within 24 hours speeds turf recovery, grass will discolor but recovers completely in 10-14 days with normal watering.

Patios, Landscape Walls, Wooden Decks & Fences, and Pavers

This product is for use on structures and surfaces made from cement, concrete, wood, brick, block, blacktop, marble, and stone. Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch. No need to scrape it off. Sunlight, wind and rain will wash moss off structures.

Rooftops

This product is for use on wood, asphalt and rubber rooftop surfaces. Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch. No need to scrape it off. Sunlight, wind and rain will wash moss off structures.

Potting Media

This product can be applied to potting media including soil, dirt, bark, sand, compost and vermiculite to kill moss. Shake bottle vigorously before using. Spray 4-8 inches from moss. Use at closer distance for dense moss. Spray to wet entire moss patch.

