

Krystal Klear® Turf Mix

Patented Chelated Micronutrients Solution

GUARANTEED ANALYSIS

| | |
|------------------------------|-------|
| Boron (B) | 0.25% |
| Copper (Cu) | 0.25% |
| 0.25% Chelated Copper (Cu) | |
| Iron (Fe) | 3.0% |
| 3.0% Chelated Iron (Fe) | |
| Manganese (Mn) | 1.0% |
| 1.0% Chelated Manganese (Mn) | |
| Zinc (Zn) | 0.25% |
| 0.25% Chelated Zinc (Zn) | |

Derived from copper EDTA, copper IDS, iron EDTA, iron IDS, manganese EDTA, manganese IDS, zinc EDTA, zinc IDS and boric acid

WARNING

Combustible liquid. Harmful if swallowed. Harmful in contact with skin. Causes skin irritation. Causes eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child.

PRECAUTIONARY STATEMENTS:

Do not handle until all safety precautions have been read and understood. Keep away from heat, sparks, open flames, hot surfaces and other ignition sources. No smoking. Avoid breathing fume/mist/vapours/spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye and face protection.

IF SWALLOWED: Call a poison control center or doctor/physician if you feel unwell. Rinse mouth.

IF ON SKIN: Wash with plenty of soap and water. Call a poison center or doctor/physician if you feel unwell.

If skin irritation persists: Get medical advice/attention.

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison control center or doctor/physician 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/attention.

If exposed or concerned: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse. In case of fire: Use water, dry powder, carbon dioxide, foam to extinguish. Store locked up. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/-container to an approved waste disposal plant in accordance with local/regional/national regulations.

CAUTION: KEEP OUT OF REACH OF CHILDREN



WARNING: The use of Boron on any crops other than those recommended may result in serious injury to the crop. Contact your county agent or field representative before making application.

Do not apply near water, storm drains or drainage ditches. Do not apply if heavy rain is expected. Apply this product only to your lawn and sweep any product that lands on the driveway, sidewalk, or street back onto your lawn.

General Information

Krystal Klear® Turf Mix IS FORMULATED TO BE USED IN FERTILIZER SOLUTIONS.

This product is recommended as a supplement to a well balanced fertilizer program only.

Application Instructions

Application Rates:

Maintenance Application: Apply 3/4 - 2 ounces per 1,000 ft² every 2 weeks

Moderate Deficiency: Apply 2-3 ounces per 1,000 ft² every 2 weeks

Severe Deficiency: Apply 4 ounces per 1,000 ft² every 2 weeks

When foliar spraying Krystal Klear Turf Mix through a conventional sprayer, use a minimum of 20 gallons of water per acre, per quart of Krystal Klear Turf Mix.

When foliar spraying Krystal Klear Turf Mix in low volume equipment, a maximum of 1 quart per acre is recommended. In low volume sprays with little water, burning may occur.

For best results, spray when the turf is in an active growing stage after irrigation or rainfall. Spray early mornings or late afternoons.

Storage Instructions

Krystal Klear Turf Mix is a chelate with low corrosivity. It is recommended that Krystal Klear Turf Mix be stored in fiberglass, polyethylene, or polyolefin. Do not stack pallets.

Mixing Instructions

Tank Mixes: Do not mix with pesticides or other chemicals without a compatibility test. An adequate test for compatibility involves mixing in a small container the proper proportions of the product with water and the other ingredients. Agitate and let stand for one hour. If a precipitate forms, then apply the products separately. Krystal Klear Turf Mix will disperse in water with little or no agitation. Many pesticides can be applied with Krystal Klear Turf Mix. Follow this mixing sequence: Water, Krystal Klear Turf Mix and pesticide.

Tank Buffering: Water with a pH greater than 6 may diminish pesticide efficacy by way of alkaline hydrolysis. Nutrol®, a registered buffer, may be used to lower and maintain the pH of a spray tank and improve application efficacy.

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.

Information regarding the contents and levels of metals in this product is available on the internet at <http://www.aapfco.org/metals.htm> or by writing to LidoChem, Inc. at the address on this label and referring to the lot/batch # on this container.

Weight per Gallon: 11.1 lb. (5.0 kg.) @ 68°F

Net Volume and Weight

| | | |
|--------------------------|---------------------|-----------------------|
| <input type="checkbox"/> | 5 Gal. (19 Lit.) | 55.5 lb. (25.2 kg.) |
| <input type="checkbox"/> | 55 Gal. (208 Lit.) | 610.5 lb. (276.7 kg.) |
| <input type="checkbox"/> | 250 Gal. (945 Lit.) | 2,775 lb. (1,258 kg.) |

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PERFORMANCE
NUTRITION
Performance Nutrition is a division of LidoChem, Inc.

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