KrystalKlear[®]**CropMixI**

Patented Chelated Micronutrients Solution

GUARANTEED ANALYSIS

Boron (B)	0.1%
Copper (Cu)	0.5%
0.5% Chelated Copper (Cu)	
Iron (Fe)	0.25%
0.25% Chelated Iron (Fe)	
Manganese (Mn)	1.0%
1.0% Chelated Manganese (Mn)	
Zinc (Zn)	4.0%
4.0% Chelated Zinc (Zn)	

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

KEEP OUT OF REACH OF CHILDREN



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.

Take off contaminated clothing and wash it before reuse. In case of fire: Use water, dry powder, carbon dioxide or 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.

GENERAL INFORMATION

Krystal Klear[®] Crop Mix II IS FORMULATED TO BE USED IN FERTILIZER SOLUTIONS. Broadcast, band or row applications are acceptable, although greater efficiency may be expected from band applications. Micronutrient deficiencies usually occur when plants are small: therefore, micronutrient should be added to the fertilizer at / or before planting.

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

APPLICATION INSTRUCTIONS

Foliar Spray Applications

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

When foliar spraying Krystal Klear Crop Mix II 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 crop is in an active growing stage after irrigation or rainfall. Spray early mornings or late afternoons.

Vegetables: Apply 1/2 to 1 quart per acre each spray. Krystal Klear Crop Mix II can be incorporated into the normal spray program.

Field Crops: Apply 1 quart per acre when plants are young. This is the time when the most severe deficiencies occur.

Tree and Vine Crops: Apply 1 quart per 125 gallons of spray mixture. If concentrated spray is used, increase the concentration in direct proportion to the dilution. The above amount can be split into several applications. Split applications are more beneficial then a single application.

Aerial Applications

Consult your local agronomist for aerial application rates and dilutions.

Soil Applications

Krystal Klear Crop Mix II is recommended for use on all types of soils. Dilute before use to ensure uniform coverage. The product can be incorporated into liquid fertilizers or applied separately. Soil applications may be made by drip, sprinkler or band application. If you do not have a soil or leaf analysis then apply the following rates:

Maintenance Application - 1 quart per acre.

Moderate Deficiency - 2 to 3 quarts per acre.

Heavy Micronutrient Deficiency - 4 quarts per acre.

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

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 Crop Mix II will disperse in water with little or no agitation. Many pesticides can be applied with Krystal Klear Crop Mix II. Follow this mixing sequence: Water, Krystal Klear Crop Mix II 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.

STORAGE INSTRUCTIONS

Krystal Klear Crop Mix II is a chelate with low corrosivity. It is recommended that Krystal Klear Crop Mix II be stored in fiberglass, polyethylene, or polyole-fin. Do not stack pallets.

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.

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 sellers control, the sellers liability from handling, storage, and use of this product is limited to replacement of the product or a refund of the purchase price.

Guaranteed and Distributed By: LidoChem LLC - Performance Nutrition Division 20 Village Court, Hazlet, NJ 07730 Phone: (732) 888-8000 | Email: info@pnfertilizers.com | www.pnfertilizers.com

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Weight per Gallon: 10.6 lb. (4.8 kg.)			
Net Volume and Weight			
	5 Gal. (19 Lit)	53.0 lb. (24.0 kg.)	
	55 Gal. (208 Lit)	583.0 lb. (264 kg.)	
	250 Gal. (945 Lit)	2,650 lb. (1,201 kg.)	