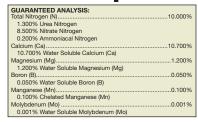
Complesal Calcium



DERIVED FROM:

Ammonium Sulfate, Urea, Calcium Nitrate, Magnesium Chloride. Ammonium Borate, Manganese EDTA, Sodium Molybdate.

Foliar fertilization can be an effective remedy for diagnosed plant deficiencies of secondary nutrients and micronutrients, but may cause plant damage if applied at more than recommended rates or concentrations. Use of this product is recommended only as a supplement to a regular fertilization program and may not, by itself, provide all the nutrients normally required by crops or other intended plants.

KEEP OUT OF REACH OF CHILDREN

in accordance with federal, state and local regulations.

PRECAUTIONARY STATEMENTS

DANGER





Harmful if swallowed. Causes skin irritation. Causes serious eye damage. If medical advice is needed, have product container or label at hand. Read label before use. Wash protective equipment and work clothes thoroughly after handling. Do not eat, drink or smoke when using this product. Wear personal protective equipment. Specific treatment is given in the First Aid section on this label or on the SDS. Dispose of contents/container to disposal plant

WARNING: This fertilizer contains boron, which may be injurious to certain crops. Contact your local county agent or field consultant for specific information

CAUTION: This fertilizer is to be used only on crops which respond to molybdenum. Crops high in molybdenum are toxic to grazing animals (ruminants).

FIRST AID

Call a POISON CENTER/doctor if person feels unwell. Rinse mouth. Have person sip a glass of water if able to swallow. Do NOT induce vomiting, unless told to by a poison control center or doctor. Do not give anything to an unconscious person.

If In Eves: Rinse cautiously with water for several minutes, Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.

Wash affected area with plenty of soap and water. Use tepid water if available. If skin irritation If On Skin: occurs: Get medical advice or attention. Treat symptomatically. Take off contaminated clothing and wash it before reuse.

If Inhaled Move person to fresh air. If person is having difficulty breathing, give oxygen. If not breathing, give artificial respiration.

USE DIRECTIONS FOR FOLIAR FERTILIZATION · IMPORTANT HANDLING INSTRUCTIONS, PLEASE READ

Complesal Calcium is a high load suspension fertilizer. During storage an internal structure forms to retard settling and separation. At time of use, this structure is easily destroyed by striking the container forcefully with a rubber mallet or fist, followed by aggressive shaking of the container. Always apply with sufficient water or tank mix partners to ensure thorough leaf coverage. Avoid application during periods of excessive heat (mid-day) to reduce potential for leaf injury.

Crop	Timing	Use Rate L/ha
	Purpose	1
Lettuce	Weekly applications beginning 14 days after planting	2.92
	Prevention of tipburn, quality, condition and color improvement	1
Grapes	At fruit set, Berry closure and ripening	4.68
	Improved sized, firmness, yield & quality of berry, reduced splitting]
Tomatoes & peppers	Weekly applications after 1st fruit set to beginning of maturation	2.34
	Prevention of tipburn, quality, condition and color improvement	
Brassicas	2-3 weeks after reaching 4 leaf stage through start of head formation	2.92
	Prevention of tipburn, quality, condition and color improvement	1
Melons	From 1st fruit set through fruit development	2.34
	Increase yield, brix degree, and shelf life. Reduce post-harvest rot.	1

Crop	Timing	Use Rate L/ha
	Purpose	
Apples & pears	2-3 times during cell division and 2-3 times during fruit enlargement.	2.34-4.68
	Prevention of bitter pit, improved fruit firmness and shelf life.	
Small berries	Repeatedly after bloom.	4.68
	Improved fruit firmness and botrytis resistance, reduced splitting.	
Soybeans	Before flowering.	1.75
	Improved seed set and yield, reduced seed abortion.	
Stone fruits	3-4 times during period of fruit enlargement.	4.68
	Reduction of splitting and formation of peel microlesions.	
Strawberries	Before bloom, during bloom and during fruit development.	4.68
	Improved fruit firmness, size and resistance to botrytis.	

When tank mixing Complexal Calcium with other products, conduct a jar test to ensure compatibility. Fill the spray tank with 75% of the desired water volume. While the water is agitating, add tank mix ingredients in the following order: 1. Water-soluble packets, dry flowables and dispersible granules. 2. Complesal Calcium. 3. Flowables. 4. Emulsifiable concentrates. 5. Water-soluble pesticides. Continue agitation and finish filling spray tank to desired level. Complesal Calcium contains un-dissolved salts prior to dilution with water. To ensure salts completely dissolve and to reduce potential accumulation on sprayer screens, ten minutes of aggressive agitation is recommended prior to application. A 50-mesh or larger screen size is recommended

STORAGE AND DISPOSAL

Store in original container between 5°C and 30°C away from direct sunlight. Temperature fluctuations and long term storage may cause reversible crystallization and phase separation. Neither condition will affect product miscay if properly mixed prior to use. Do not reuse empty container. Dispose of the container are accordance with federal, state and local regulations.

Note: Read the information contained herein before buying or using this product. If the stated terms are not acceptable, return the product at once, unopened. It is critical that this product be used and mixed only as specified on this label. Neither the manufacturer nor the seller makes any representation or warranty, expressed or implied, with respect to the results from the use of this material. Buyer and user assume all risks of use and/or handling. Precision Laboratories, LLC warrants that this material is reasonably fit for use as specified on this label. No agent or representative is authorized to make any other representations concerning this material. Unforcesen factors beyond Precision's control prevent elimination of risks in connection with the use of its chemicals. Such risks include, but are not limited to, damage to plants and/or crops to which the material is applied, or lack of complete control and damage caused by drift to other plants or crops. Such risks may occur even though the product is reasonably fit for use as stated herein and even though label directions are followed. Follow directions carefully. Timing, mixture, method of application, weather and other conditions are influencing factors in the use of this product and are beyond the control of the seller. Except to the extent prohibited by applicable law, the exclusive remedy of the user or buyer and the limit of liability of the company or any other seller for any and all losses, personal injuries or damages resulting from the use of this product, shall be the purchase price paid by the user or buyer for the quantity of product involved.

Lot #: Please see separate label	Net Weight:		
	12.11 kg (7.57 L)	1211.2 kg (757 L)	

Information regarding the contents and levels of metals in this product is available on the Internet at: http://www.aapfco.org/metals.htm

Produced by: Precision Laboratories, LLC 1429 S. Shields Dr., Waukegan, IL 60085 Under License: Aglukon Spezialdünger GmbH & Co. KG Heerdter Landstrasse 199, 40549 Düsseldorf, Germany



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