

CompleSal® Boron

GUARANTEED ANALYSIS:	
Total Nitrogen (N).....	8.000%
2.500% Urea Nitrogen	
5.500% Ammoniacal Nitrogen	
Available Phosphate (P2O5).....	10.000%
Boron (B).....	7.000%
7.000% Water Soluble Boron (B)	
Copper (Cu).....	0.050%
0.050% Chelated Copper (Cu)	
Iron (Fe).....	0.100%
0.100% Chelated Iron (Fe)	
Manganese (Mn).....	0.050%
0.050% Chelated Manganese (Mn)	
Molybdenum (Mo).....	0.001%
0.001% Water Soluble Molybdenum (Mo)	
Zinc (Zn).....	0.050%
0.050% Chelated Zinc (Zn)	

DERIVED FROM:

Urea, Ammonium Sulfate, Ammonium Borate, Diammonium Phosphate, Boric Acid, Potassium Borate, Copper EDTA, Iron EDTA, Manganese EDTA, Sodium Molybdate, Zinc EDTA.

KEEP OUT OF REACH OF CHILDREN

PRECAUTIONARY STATEMENTS

Before using this product, read the entire label, including the conditions of sale. May be harmful if swallowed or contact is made with skin or eyes. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or spray mist.

CAUTION: This fertilizer contains boron, copper, manganese, molybdenum and zinc and should be used only as recommended. It may prove harmful when misused.

STATEMENT OF PRACTICAL TREATMENT

If Swallowed: Do not induce vomiting unless directed to do so by medical personnel. Never give fluids or force vomiting if the person is unconscious, is having convulsions or has no gag reflex. If large quantities are swallowed, immediately rinse the mouth and give large amounts of water to drink. Seek medical attention if symptoms persist.

If In Eyes: Check for and remove contact lenses. Immediately flush eyes with water for at least 15 minutes. Cold water may be used. Seek medical attention if irritation occurs.

If On Skin: Remove contaminated clothing. Wash affected area with plenty of soap and water. Cold water may be used. Seek medical attention if irritation develops.

If Inhaled: Move individual to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration. Seek immediate medical attention.

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

CompleSal Boron 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 Purpose	Use Rate L/ha
Apples & pears	Pre-flowering, during periods of cell division & fruit enlargement and post harvest.	1.17-1.75
	Boron deficiency, improved fruit set, higher yield and fruit quality, & reduced flesh browning of Conference pears during CA-storage.	4.1 (pears only)
Stone fruits	From start of flowering through fruit set.	1.75-2.92
	Improvement of pollen germination, yield and improved fruit set for the subsequent season.	
Grapes	Before bloom and during fruit set.	2.92
	Prevention of boron deficiency. Improved berry set & berry size. Reduced risk of coulure (poor setting).	
Small berries	Bud burst until pre-bloom, pre-bloom/bloom and post harvest.	1.17-1.75
	Improved pollen germination, fruit set and bud strengthening.	
Sugarbeet	At 4-6 leaf stage, 6-8 leaf stage & shortly before closure of rows.	2.34
	Prevention of hollow stem. Increased sugar yield.	
Alfalfa	Spring greening and 10-14 days after each cutting	1.17-1.75
	Boron deficiency, improved regrowth after cutting	

Crop	Timing Purpose	Use Rate L/ha
Tomatoes & peppers	At 4-6 leaf stage and at end of the first flowering or fruit set.	1.17
	Prevention of boron deficiency. Improved fruit set and yield.	
Strawberries	End of dormancy, before and during bloom.	1.17
	Prevention of boron deficiency and fruit deformations.	
Potatoes	Two weeks after tuber initiation & 4-5 weeks after tuber initiation.	1.17
	Prevention of boron deficiency.	
Pulses	At 10-11 leaf stage, bud formation and early bloom.	1.17
	Prevention of boron deficiency. Pollen fertility and pod set.	
Canola	Stem elongation and inflorescence emergence.	1.75
	Prevention of boron deficiency. Higher yield and oil content.	
Carrots	At 4-6 true leaf stage and at beginning of root expansion.	2.92
	Prevention of boron deficiency and increased yield.	
Sunflowers	Stem elongation and inflorescence emergence.	2.92
	Prevention of boron deficiency and higher yield.	
Turf & Sod	Spring greening and application 10-14 days after each cutting.	3 - 9

MIXING

When tank mixing CompleSal Boron 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 Boron; 3. Flowables; 4. Emulsifiable concentrates; 5. Water-soluble pesticides. Continue agitation and finish filling spray tank to desired level. CompleSal Boron contains un-dissolved salts prior to dilution with water. To ensure salts completely dissolve and to reduce potential accumulation on sprayer screens, 10 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 efficacy if properly mixed prior to use. Do not reuse empty container. Dispose of the container in accordance with federal, state and local regulations.

CONDITIONS OF SALE

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. Undersigned 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:
	10.6 kg (7.57 L)
	1059.8 kg (757 L)
	Other

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

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