

TECHNOLOGY PAST THE POINT OF NUTRITION™

Active AgriScience Inc. supports the farming community by providing innovative, effective, and economical products that increase yields. A leader in plant nutrient and bioactive compound research and technology, Active AgriScience uses rigorous scientific methods to develop and enhance products to improve farm production and profits.



PROMOTING HEALTHIER CROP GROWTH

Excellent source of readily available and slow release nitrogen without affecting leaf tissues.



 WHY TO USE: Give your crops the nitrogen they need for continuous strong, healthy growth, without the worry of leaf burn. Proform N^{m} is specially formulated to allow better nitrogen absorption without damaging leaf tissue.

WHEN TO USE: Early growth phase and after pollination.

HOW TO USE: 1 L (1 qt) Proform N^{m} per acre. For ground applications, mix with water at minimum volume of water at 20 L (5.3 US gal) per acre. For aerial applications, mix with water at minimum volume of water at 12 L (3.2 US gal) per acre.

HOW IT WORKS: Proform N™ consists of amino acids and urea nitrogen providing for easy foliar absorption without burning. It also allows more nitrogen to be absorbed through the plant leaves and translocate into nitrogen demanding tissues.

MIXING INSTRUCTIONS:

- 1. Proform N is intended as a foliar spray and should be applied in the early morning or late afternoon. Do not apply when air temperatures are above 29°C (85°F) and avoid spraying on windy days.
- 2. Always start with a clean mixing tank.
- 3. Add sufficient water to allow thorough coverage of fields.
- 4. Add other agrochemicals, if desired, and mix well.
- 5. Add 1 L (1 qt) Proform N per acre and mix well.

COMPATIBILITY: Compatible with most fungicides, herbicides, pesticides, and fertilizers. Please see Compatibility Chart and conduct pre-testing if combination has not been previously used. Always do a jar test with pesticides and spray water to ensure compatibility as water quality can vary.

BENEFITS: Nitrogen is essential for plant life and growth and is therefore a component of many fertilizers. Proform N^{TM} provides both readily available nitrogen as well as slow release nitrogen, allowing it to be absorbed through the plant leaves efficiently. Proform N^{TM} is also specially formulated to protect leaves from burning.

- INCREASED CHLOROPHYLL: By allowing the absorption of nitrogen, the development of chlorophyll is supported, fostering photosynthetic energy production and storage for increased health and growth.
- INCREASED PROTEIN: Increased nitrogen absorption supports the production of plant proteins, including DNA and RNA, allowing plants to manifest their full genetic potential.
- INCREASED GROWTH & YIELD: By supporting the production of chlorophyll, protein, and nucleic acids, plants grow faster, stronger, and healthier, producing an overall higher yield.



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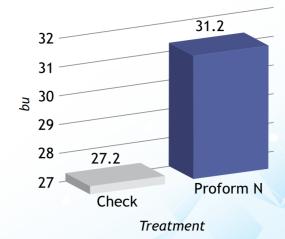
209 - 31136 Peardonville Rd, Abbotsford, BC, V2T 6K2, Canada tel.: 604.864.0154 fax: 604.864.0156

t.free: 1.855.400.0154

YIELD DATA - 2016 RESEARCH CONDUCTED BY AGQUEST

Treatment	Yield (bu/acre)				Mean Yield	%
	Rep1	Rep2	Rep3	Rep4		Increase
Check	23.4	27.6	26.3	31.6	27.2	
PROFORM N	34.4	34.3	27.7	28.3	31.2	14.5

Yield - 2016



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