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Guaranteed Analysis

Soluble Potash (K₂O) 7.0%

Derived from seaweed extract (*Ascophyllum nodosum*)
and potassium hydroxide

F000148

CAUTION

Keep out of reach of children.
SHAKE BEFORE USE

WARRANTY STATEMENT:

The manufacturer warrants that this product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with the directions under normal conditions of use. Crop injury, ineffectiveness or other unintended consequences may result because of such factors as weather conditions, presence of other materials or the manner of use or application, all of which are beyond the control of the manufacturer. In no case shall the manufacturer be liable for consequential, special or indirect damages resulting from the use or handling of this product. The manufacturer makes no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

Manufactured and guaranteed by:

Acadian Seaplants Limited
30 Brown Avenue, Dartmouth, Nova Scotia
Canada, B3B 1X8
Tel: +1 902 468 2840, Fax: +1 902 468 3474
www.acadianseaplants.com

Acadian Plant Health™ is a division of
Acadian Seaplants Limited

 PRODUCT OF CANADA

NET CONTENT:

2.5 U.S. Gal

9.4 Liters

NET WEIGHT:

25.8 lb

11.6 kg

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ACADIAN™
PLANT HEALTH



GENERAL INFORMATION: Consistent use of **Advassa™** supplements a well-balanced crop nutrition program. Use **Advassa™** to:

- Improve plant establishment
- Improve abiotic stress tolerance
- Optimize nutrient use efficiency
- Enhance soil microbial activity and abundance
- Increase yield potential and quality through improving plant growth and vigor

To achieve the desired results, the levels of major and minor nutrients must be adequate to support the increase in production. The following rates and timings of application are recommended for optimum efficacy.

COMPATIBILITY: **Advassa™** is compatible with most commonly used fertilizers, herbicides, fungicides and insecticides. When mixing with calcium products, thoroughly mix **Advassa™** with the water in the tank prior to adding foliar fertilizers. If interaction of chemicals is unknown, a "jar" compatibility test is suggested.

STORAGE AND HANDLING: This product should be stored away from intense sunlight and heat.

MIXING INSTRUCTIONS: Shake well before use. Dilute **Advassa™** in water at a minimum rate of 10 gallons per acre and agitate thoroughly.

Advassa™ fully dissolves in water and is suitable for use in liquid foliar, soil applied, and irrigation water applications. With the versatility to apply in-furrow or by foliar application, **Advassa™** works synergistically with a grower's fertilizer program to improve the crop's use of nutrients and make the best use of production inputs. Regular applications are important for maximizing crop potential during unexpected abiotic stress.

Additional applications can be made as desired, and are recommended prior to major stress events or after severe hail, insect damage or herbicide damage.

Advassa™ can be tank mixed with most commonly used fertilizers, herbicides, fungicides and insecticides.

The product may not be applied near water, storm drains or drainage ditches or to any impervious surface. The product may not be applied if heavy rain is expected. The product may only be applied to the intended application site.

For more information see your **Advassa™** authorized distributor or **Advassa™** representative.

CROP	APPLICATION	RATE PER ACRE	RECOMMENDATION & TIMING
CORN (Field corn, silage, sweet corn, popcorn, seed corn)	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	Foliar broadcast spray at V4-VT
SOYBEANS	1st	2 ounces	In-furrow or banded at planting OR with row starter OR inoculant
	2nd	7.5 to 11 ounces	Foliar broadcast spray at V4-R3
CEREALS	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	At tiller initiation
	3rd	7.5 to 11 ounces	At early boot to early panicle emergence
COTTON	1st	7.5 to 11 ounces	Foliar broadcast at pinhead square
	2nd	7.5 to 11 ounces	Foliar broadcast two weeks after pinhead square
RICE	1st	2 ounces	Soil applied before, at, or near planting
	2nd	7.5 to 11 ounces	Foliar broadcast at tiller initiation
	3rd	7.5 to 11 ounces	Foliar broadcast at early panicle emergence
ALFALFA, MIXED HAY	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	Soon after each cutting
	3rd	7.5 to 11 ounces	Two weeks after cutting
POTATOES	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	At tuber initiation
	3rd	7.5 to 11 ounces	Two weeks after tuber-initiation treatment
	4th	7.5 to 11 ounces	Through later tuber set
PEANUTS	1st	2 ounces	In-furrow or banded at planting OR with row starter OR inoculant
	2nd	7.5 to 11 ounces	At early bloom
	3rd	7.5 to 11 ounces	Two weeks after early-bloom treatment
ROOT CROPS (Sugar beet, turnips, swedes)	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	Applied soil or foliar at 80% row closure
	3rd	7.5 to 11 ounces	Applied soil or foliar at 100% row closure
DRY BEANS AND PULSES	1st	2 ounces	In-furrow or banded at planting OR with row starter OR inoculant
	2nd	7.5 to 11 ounces	Applied soil or foliar at the R1-R3 stage
ONIONS	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd to 5th	7.5 to 11 ounces	Applied soil or foliar every 2 weeks beginning at early bulbing (3-4 treatments)
CARROTS	1st	2 ounces	Soil applied at or near planting
	2nd	7.5 to 11 ounces	Applied soil 3 weeks after the last application
	3rd	7.5 to 11 ounces	Applied soil 3 weeks after the last application
SUNFLOWERS	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	At fungicide timing, late vegetative/early reproductive stage
CANOLA	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	At herbicide timing, after cotyledon stage
ALL OTHER ROW CROPS	1st	2 ounces	In-furrow or banded at planting OR with row starter
	2nd	7.5 to 11 ounces	Two weeks after planting through harvest



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NET WEIGHT: 2 x 25.8 lb
2 x 9.4 Liters 2 x 11.6 kg



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ALL OTHER ROW CROPS	1st	2 ounces	In-furrow or banded at planting OR with row starter
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