



# acadian®

ORGANIC MARINE PLANT EXTRACT  
0.5 | 0.0 | 14.1

## GUARANTEED MINIMUM ANALYSIS

Nitrogen (N) as Organic	0.5%
Phosphorus (P) as water soluble	0.0%
Potassium (K) as Oxides	12.4%
Potassium (K) as Organic	1.7%
Total Potassium	14.1%
Derived from fresh <i>Ascophyllum nodosum</i>	

**General Information:** ACADIAN® is derived from freshly harvested marine plants from the North Atlantic coastal waters of Nova Scotia, Canada. It is a storehouse of naturally occurring major and minor nutrients and carbohydrates, which enhance crop yields, quality and vigor.

**Compatibility:** ACADIAN® is compatible with most insecticides, fungicides and fertilizers. When interaction of chemicals is unknown, a “jar” compatibility test is recommended.

**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.

**NET WEIGHT:**  
20 kg



Manufactured by:



PRODUCT OF CANADA 

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## APPLICATION STAGES

FRUIT	DOSAGE PER APPLICATION	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	4 <sup>th</sup>	5 <sup>th</sup>	OPTIONAL
Avocado	1 kg/Ha	Early season (soil)	2 weeks prior to bloom	2 weeks post petal fall	Early fruit development	14 to 21 days later	Post harvest (soil)
Apples, Pears	1 kg/Ha	Green tip (tight cluster)	Pre-bloom (pink bud)	Full bloom	Early fruit formation		Every 21 days until harvest
Citrus	1 kg/Ha	Early bloom	Petal fall	With summer spray	With autumn spray		6 to 8 weeks prior to harvest
Grapes	0.75 to 1 kg/Ha	At 20 to 30 cm cane	At 45 to 60 cm cane	Full bloom	Berry set/early shattering		2 to 3 weeks later
Stone Fruit	1 kg/Ha	Pink or white bud	Full bloom	Early fruit formation	3 weeks later		3 weeks later
Strawberries (annual)	0.6 to 0.75 kg/Ha	Prior to transplant	At first pre-bloom	At first fruit set	Every 2 to 3 weeks		
Strawberries (perennial)	0.6 to 0.75 kg/Ha	Early spring growth	At first pre-bloom	At first fruit set	Every 2 to 3 weeks		
VEGETABLES	DOSAGE PER APPLICATION	1 <sup>st</sup>	2 <sup>nd</sup>	3 <sup>rd</sup>	OPTIONAL		
Carrots, Onions	0.75 to 1 kg/Ha	2 to 3 weeks after emergence	At root enlargement	Every 10 to 14 days till harvest			
Cucumbers, Pickles	0.6 to 0.75 kg/Ha	At first 4 true leaves	At first pre-bloom	7 to 14 days later	Within 48 hours of each picking		
Eggplant	0.6 to 0.75 kg/Ha	At 15 to 20 cm growth	Pre bloom stage	At fruit set	Within 48 hours of each picking		
Lettuce, Greens	0.6 to 0.75 kg/Ha	At 4 leaf stage	Every 14 days				
Potatoes	0.75 to 1 kg/Ha	At tuber set	10 to 14 days later	Early bloom			
Sweet Corn	0.6 to 0.75 kg/Ha	At 2 to 6 leaf stage	At 50 to 75 cm growth	Just prior to tasseling			
Tomatoes (processing)	0.6 to 0.75 kg/Ha	At 15 to 20 cm growth	At first pre-bloom	At first fruit set	14 days later		
Tomatoes (fresh market)	0.6 to 0.75 kg/Ha	At 15 to 20 cm growth	At first pre-bloom	At first fruit set	Within 48 hours of each picking		

OTHER	
Seed priming Tree transplant	Dip in 2 g/L solution
Seedling establishment	Dip in 1 g/L solution
Garden beds	Apply 1 g/L per 10 m <sup>2</sup> every 7 to 21 days
Lawns	Apply 100 g per 1000 m <sup>2</sup> every 7 to 21 days

**PRODUCT OF CANADA**   
 Fertilizer NF U 42-001  
 EC 834/2007, 889/2008 Compliant  
 Imported from Canada

**Note: For application rates and stages on crops not listed here, please call 1-800-634-204 or contact Acadian Seaplants directly.**