



# acadian®

NUTRITIONAL PRODUCTS FOR QUALITY CROPS



100% SOLUBLE SEAWEED EXTRACT  
0.7 | 0.09 | 14.1

## GUARANTEED MINIMUM ANALYSIS

NITROGEN (N) AS ORGANIC	0.7%
PHOSPHORUS (P) AS WATER SOLUBLE	0.09%
POTASSIUM (K) AS OXIDES	12.4%
POTASSIUM (K) AS ORGANIC	1.7%
TOTAL POTASSIUM	14.1%
DERIVED FROM <i>ASCOPHYLLUM NODOSUM</i>	

Distributed by:



1 800 634 204  
info@ocp.com.au

Manufactured by:

**Acadian**  
AGRITECH™

30 Brown Avenue, Dartmouth,  
Nova Scotia, Canada, B3B 1X8  
[www.acadianagritech.com](http://www.acadianagritech.com)

NET WEIGHT:  
2.5 kg

A1249a.0811

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® Nutritional Products are compatible with most insecticides, fungicides and fertilizers. When interaction is unknown, a "jar" compatibility test is recommended.

**STORAGE:** Store in a cool dry place away from direct sunlight.

**CAUTION:** Keep out of reach of children.

**Warranty Statement:** The manufacturer warrants this product conforms to its chemical description and is reasonably fit for 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 condition, 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 or distributor be liable for consequential, special or indirect damages resulting from the use or handling of this product. The manufacturer and distributor make no warranties of merchantability or fitness for a particular purpose nor any other express or implied warranty except as stated above.

**PHYSICAL DATA :**

Minerals (ash):	45% - 55%
Moisture:	Max 6.5%
Alginate Acid:	Min 10%
Mannitol:	Min 4%
Amino Acids:	Min 4%
Other organic matter derived from seaweed (Naturally occurring plant growth substances)	Min 20%

**PRODUCT OF CANADA**

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



**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 46 to 61 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

OTHERS	
Seed priming Tree transplant	Dip in 2 g/L solution
Seedlings 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

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

