



Liquid Almog Yam Super Fertilizer Series

Ascophyllum Nodosum Biostimulant

Ascophyllum Nodosum extract: 25% | Organic matter: 45-55% | Amino acids: 4.4% | General nitrogen: 0.8-1.5% | Potassium: 17% | Iron: 75-250 PPM | Manganese: 5-20 PPM | Zinc: 25-50 | (1% in water): 10-10.5 | Complete solubility

General

Almog Yam is extracted from Ascophyllum Nodosum, found along the shores of the Atlantic Ocean. Almog Yam contains an extract of various growth and biostimulants, fully absorbed and integrated within the plants. Almog Yam fully exhausts the potential of enzymes, plant hormones, amino acids and minerals within the unique algae.

Objectives: Improving blooming and fruit formation * Improving fruit size * Improving and encouraging crop cell division * Improving plant resistance to pests and stress * Improving plant metabolism.

Application: Almog Yam dissolves easily in water and is suitable for landscape spraying and/or dripping and irrigation. For optimal results, apply 3-4 treatments during the growth stages as set forth in the table below.

Crop	Dosage per Dunam	Application Times			
		1	2	3	4
Grapes (Wine + edible)	300-500cc	Shoot length 20-30 cm	Shoot length 40-60 cm	Flowering	Fruit Formation
Stone Fruits	300-500cc	Bud swelling	Flowering	1 week after fruit formation	Seed hardening
Apple	300-500cc	Bud swelling	Flowering	1 week after fruit formation	2 weeks after fruit formation
Apple for color enhancement	300-500cc	60 days after harvest	45 days after harvest	30 days after harvest	15 days after harvest
Pear	300-500cc	Bud swelling	Flowering	1 week after fruit formation	2 weeks after fruit formation
Tomato	300-500cc	After planting	Before flowering	Fruit formation	2 weeks after fruit formation
Cucumber	300-500cc	4-5 real leaves	Before flowering	2 weeks after Treatment 2	After 1 month
Grass	300-500cc	Growth onset	After 14 days	After 28 days	After 42 days