



FALCON™ V

Plant-based Biostimulant

FALCON V is a nitrogen-enriched plant stimulant. Plant-based liquid fertilizer produced only using naturally occurring amino acids and peptides with an optimal ratio between long chain peptides and short chain peptides, following a controlled hydrolysis process.

Benefits

- Formation of proteins and carbohydrates
- Biostimulant effect
- Anti-stress
- Microbial flora activator

Applications

This product is used when the plants are in their period of greatest need:

- Vegetative growth
- Flower formation and differentiation
- Blooming

It's use is recommended when it is beneficial for promoting the normal development of the crop, especially at the start of critical stages or in order to stimulate their recovery when they have been affected by adverse conditions (negative effects of pests, diseases, weather events, frosts, water logging, etc.).

Dosage

Foliar: 250-350 cc/hl

Fertigation: 10-15 litres/ha

Recommendations

Do not mix with alkali reactive products or oils, sulfur or copper products, except for olive trees, when it can be mixed with those products. If mixed with sulfur use the minimum doses. Do not use for plum trees.

Guaranteed Analysis

Free amino acids	1.5% w/w
Total nitrogen	6.3% w/w
Organic Nitrogen (N)	2.1% w/w
Organic carbon	8.4% w/w

pH 3.8

Density 1.115 Kg/L

Crop	Application Mode	Vegetative Cycle	Dose
Olive tree	Several sprays	1-Shooting, 2-Fruit set 3-Mid-fattening	300-400 cc/hl
Banana	Several sprays	1-Shooting, 2-Setting, 3-Fattening	250-300 cc/hl
Almond, hazelnut & other dry fruit trees	Several sprays	1-Shooting, 2-Setting, 3-Fattening	200-250 cc/hl
Beetroot	Several sprays	1-Between 5/7 leaf, 2-with treat. +2-3 treat	2-3 l/ha
Cereals	Spray, irrigation	1-Between 5/7 leaf, 2- At mid cycle	5-6 l/ha
Ornamentals, seedbeds & forage	Spray	3 to 5 applications during cycle	200-400 cc/hl
Vegetables	Spray, drip	1-Plant growth beginning 2-Pre-flowering 3-15 days before flowering	200-300 cc/hl 10-15 l/ha
Citrus	Spray	1-15 days before shooting, 2-Setting, 3-Mid-fattening	250-500 cc/hl
Fruit trees	Several sprays	1-Flowering, 2-Setting, 3-Fruit thinning	250-500 cc/hl
Alfalfa	Spray, irrigation	From 2nd cutting to 12/15 cm growth	200-300 cc/hl 7-10 l/ha
Vine	Several sprays	1-Shooting, 2-Setting, 3-Veraison	200-300 cc/hl
Cotton	Spray	1-Beginning of flowering, 2-A month later	250-350 cc/hl

The mark BRANDT is a registered trademark of BRANDT Consolidated, Inc. All other trademarks, product names and company names that appear on this document are the property of their respective owners or licensees, who may or may not be affiliated with, connected to, or sponsored by BRANDT Consolidated, Inc.

Brandt Europe, S.L.

Ctra. Carmona-Guadajoz Km. 3,1
41410 Carmona (Sevilla) Spain
www.brandteurope.com

BRANDT®