PLANT BIOSTIMULANTS

SWEET

Naturally sweet fruits

Valagro®
Where science serves nature

Be a part of Valagro's digital Community.
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Win the Global challenge together.

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Capitalize Yield

Growing healthy fruits and vegetables safely is one of the main challenges of modern agriculture. We deserve quality food at our family table.

Increased Brix

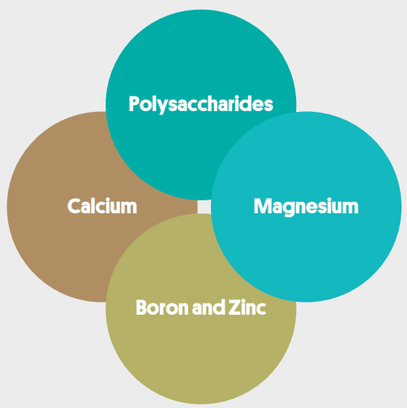
+1,4°

Based on Valagro trials on Table grape (severe varieties).

Higher brix means earlier harvest and better fruit quality.

SWEET: a synergy of ingredients to enhance crop quality.

Complex sugars and polysaccharides support **ripening physiology**. Calcium, Magnesium, Boron and Zinc play as cofactors for several enzymes and are involved in the major biochemical processes, such as carbohydrate metabolism. The synergy created by the ingredients activates the enzymatic system and promotes **sugar transportation** through the cell membranes.



Synergic activity: SWEET + MEGAFOL

The main functions of MEGAFOL are anti-stress, growth activation and carrier effect. Megafol speeds up the polysaccharide uptake of SWEET and improves the use of Calcium, Magnesium, Boron and Zinc to optimize ripening.

Choose SWEET for

- **Stimulates plant physiology to increase sugar content**
- **Inhibits fruit degradation process**
- **Enzymatic system activation to speed up ripening process**

Benefits

- Ripening promoter
- Higher sugar content and soluble solid content in fruits
- Better fruit consistency and prolonged shelf life
- Safe, natural and easy to use (Only selected plant extracts inside)

GEAPOWER is the exclusive technology platform developed by Valagro in order to turn potential active ingredients into high quality nutrient solutions.

Directions for use

APPLICATION METHOD	CROP	PERIOD OF APPLICATION	RATE (L/ha)
Foliar	Citrus	at the end of fruit enlargment at the beginning of fruit ripening	3-4 L/ha
	Apple, pear, peach, apricot, cherry, plum, nect arin	pre-veraison; veraison	2.5-3 L/ha
	Wine grape, table grape	pre-veraison; veraison	2.5-3 L/ha
	Tomato, pepper, aubergine	pre-veraison application every 10-15 days	1.5-2.5 L/ha
	Melon, watermelon	pre-veraison application every 10-15 days	2-2.5 L/ha
	Strawberry	pre-veraison application every 8-10 days	2.5-3 L/ha
	Sugarbeet	2 treatments during root growth	2.5 L/ha