



WUXAL® Aminocal

Biostimulant

Liquid, highly concentrated special calcium formulation to ensure optimum calcium supply to foliage and fruit.

Description

Wuxal Aminocal is a new calcium formulation containing a natural polypeptide additive including manganese and zinc.

Wuxal Aminocal is free of mineral nitrogen and therefore excludes the late promotion of shoot growth, especially in varieties subject to high vigour.

The peptide additive, which is adjusted to medium molecular weight, leads to an evident reduction of surface tension and promotes adhesiveness. Medium-chained peptides are slowly absorbed by the leaves and the fruits. The pH-value of Wuxal Aminocal is about 4.0. Result: Excellent calcium supply even through the skin of older fruits. As in nature, zinc and manganese are able to form protein-complexes with the polypeptides and facilitate the absorption of calcium. Furthermore, fruit colour is promoted.

Contents

Calcium chloride solution containing manganese and zinc. For foliar fertilisation.

% w/w			g/l
10.7	Ca	Calcium	144.7
0.5	Mn	Manganese	6.7
0.5	Zn	Zinc	6.7

Additionally, Wuxal Aminocal contains a highly concentrated polypeptide/aminoacid additive.

Physical / chemical properties

Density: 1.35 g/cm³
pH value: 4.0
Colour: light brown

Key benefits & features

- ▶ highly concentrated liquid calcium formulation
- ▶ excellent spray coverage of fruits and leaves
- ▶ very good adhesiveness, only minimum leaching losses
- ▶ free of mineral nitrogen
- ▶ optimal pH-value (approx. 4.0)
- ▶ increased bio-availability of calcium, manganese and zinc (natural polypeptide complexes)
- ▶ promotion of fruit color

Distributor:



Horticulture
TasmanCrop

Producer:



AGLUKON Spezialdünger GmbH & Co. KG
Heerdter Landstraße 199 · D-40549 Düsseldorf