



**PRODUCT INFO
& DATASHEET**

Biostimulants & Biological activators

SICO-DELICROP

Natural anti-stress promoter based on vegetal extracts and amino acids
A crop's delight !

27/02/2018

1. PRODUCT DESCRIPTION

SICO-DELICROP is an innovative liquid formulation based on vegetal extracts and amino acids. It helps plants to "self-regulate" under stress conditions.

ADVANTAGES:

SICO-DELICROP helps the crop to "self-regulate" its metabolism in stressful conditions. It contains natural substances produced by plants. It contributes to modulating natural osmotic regulation, improving resistance to high temperatures, high salinity levels and dry conditions.

Because of its high content of amino acids, **SICO-DELICROP** is a good carrier of the partners in the mixture and it improves the foliar uptake of nutrients.

SICO-DELICROP promotes balanced vegetative growth and fruit size. The final **results are healthier crops, higher yields and increased quality.**

2. PRODUCT SPECIFICATIONS

| <u>Composition :</u> | <u>% w/w</u> | <u>% w/v</u> |
|-----------------------|--------------|--------------|
| Total Nitrogen (N) | 5 | 6.1 |
| Organic nitrogen | 5 | 6.1 |
| Organic matter (O.M.) | 48 | 58.5 |

Specification :

Density 1220 g/l

pH (1% sol.) 7.5-8.5

State : liquid

Application : foliar

3. RECOMMENDATIONS FOR USE

Doses are referred to each application

| CROPS | APPLICATION RATE | NUMBER AND TIMING OF APPLICATIONS |
|------------------------------|--|--|
| Fruit trees, | Foliar: 4 l/ha Greenhouse: 400 ml/1000 m ² | 2 applications (every 7-15 days) |
| Vegetables | | |
| Ornamentals | | |
| Cereals and industrial crops | | 2-4 applications starting at early vegetative stages at 15-day intervals |

4. WARNING

Avoid mixing with highly alkaline compounds, mineral oils, sulphur, calcium, copper-based chemical compounds. Can be used with almost all foliar and soil fertilizers. It can be used in solution with almost all agrochemicals.

5. PACKING

1 l bottle (carton: 16 x 1 l) / 6 l can (carton: 2 x 6 l) / 20 l can

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