

Solumest Oligo Zinc IDHA

Section 1 | Description

Brand name Solulmest Oligo Zinc IDHA

Chemical name D, L-Aspartic acid, N-(1,2 dicarboxyethyl) tetra sodium salt of Zn (II)

Appearance White microgranules

Section 2 | Chemical composition

Zinc (Zn), IDHA chelated 10.0% w/w +/- 0.3%

IDHA chelate 51.6% w/w

Section 3 | Physical properties

pH 7.5 (in 1.0% water solution)

Conductivity (EC) 5.8 mS/cm (at 20°C in 1% water solution)

Solubility 0.75 kg/L

Section 4 | General information

Biodegradation DOC-removed

Acc. OECD 301E 78% after 28 days Acc. OECD 302B 89% after 28 days





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Section 5 | Dosing instructions Foliar

Spraying concentration: 200 g/HL

The pH in the tank should be above 4.

The mentioned indicated dosages and application stages are subject to soil and climate conditions, influence of previous crops and other specific circumstances. Exact dosages and application stages can only be given after an objective diagnostic procedure by e.g. soil, substrate and/or plant analyses. In the case of foliar feeding as part of a spray-mix, testing the intended spray-mix on a small area is recommended prior to commercial treatment. When mixed with other micro elements, use chelated micro elements rather than sulphate forms.

Section 6 | Packaging

Available in packages of 1000, 25, 10, 5 and 1 kg and 1kg box.

1333 | 3260 AH Oud-Belledand | The Netherlands