

**Dissolvine[®] E-Zn-15****APPLICATIONS**

In agriculture and horticulture as foliar feed, in soil or in hydroponics applications.

CHEMICAL NAME

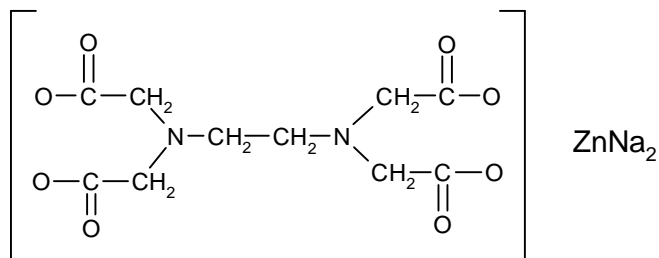
Ethylenediaminetetraacetic acid, zinc-disodium complex;
EDTA-ZnNa₂ (CAS-No: 14025-21-9)

MOLECULAR FORMULA

C₁₀H₁₂N₂O₈ZnNa₂

MOLECULAR MASS

399.6

STRUCTURE**SPECIFICATIONS**

Appearance : white micro-granular
Zinc (Zn) content, typical* (%) : 14.8**
Zinc (Zn) content, minimum (%) : 14.5**
pH (1% solution) : 6 - 7
Level of chelation : fully

Product meets the requirements for an EC-fertilizer.

* EC-fertilizer label value

** Method of analysis available on request

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MAIN CHARACTERISTICS

Dissolvine E-Zn-15 is a stable, water-soluble metal chelate.

Solubility in water : approx. 1,000 g/l (20°C)
 : approx. 1,200 g/l (80°C)
Bulk density : 800 - 1000 kg/m³ (untapped)

ENVIRONMENTAL ASPECTS

Biodegradability : slow
Chemical oxygen demand (C.O.D.) : approx. 555 mg/g

PACKING

25 kg net in cardboard boxes with an inside polyethylene bag.

STORAGE

Store in original packing at a dry place at ambient temperature (below 25 °C).
It is advised to re-test the material after three years of storage.

FURTHER INFORMATION

For transport, handling and first aid instructions please refer to the Safety Data Sheet, which is available on request.

For samples, technical service and further information, please contact your nearest Akzo Nobel Chemicals Sales Office or agent, or:

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