



Knowledge grows

REXOLIN[®] ZnEDTA

Product Data Leaflet

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

Specifications

Item	Specification
	Method of analysis available on request
Appearance	White microgranules
pH (1% solution)	6 - 7
Zinc (Zn) content, typical*	14.8%
Zinc (Zn) content, minimum	14.5%
Level of chelation	fully

Product meets requirements for an EC-fertilizer
* EC-fertilizer label value.

Main Characteristics

Rexolin[®] ZnEDTA is a stable, water-soluble and non-dusting zinc chelate; Zinc is chelated by EDTA.

Item	Characteristic
Stable within pH	2-10
Bulk density untapped	approx. 800 - 1,000 kg/m ³
Solubility in water	approx. 1,000 g/l (20 °C), 1,200 g/l (80 °C)

Packing

For information on possible packing types and sizes, please contact your nearest Yara representative

Storage

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

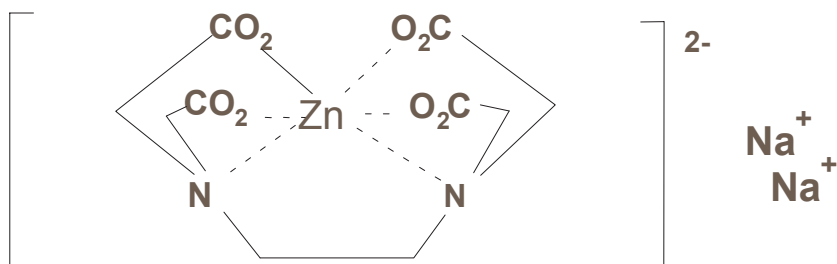
Chemical Name Ethylenediaminetetraacetic acid zinc-disodium complex; EDTA-ZnNa₂

Chemical Formula C₁₀H₁₂N₂O₈ZnNa₂

Molecular Weight 399.6

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

Structure



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 (ask for our User Recommendation Sheets), please contact your nearest Yara Sales Office.