



Knowledge grows

REXOLIN[®] CaEDTA

Product Data Leaflet

Application In agriculture and in horticulture as foliar feed (secondary nutrient).

Specifications

Item	Specification
	Method of analysis available on request
Appearance	Free flowing white microgranules
pH (1% solution)	6.5 - 7.5
Calcium (Ca) content, typical*	9.7%
Calcium (Ca) content, minimum	9.5%
Level of chelation	fully
Chloride content max 0.1%	
* Label value	

Main Characteristics

Rexolin[®] CaEDTA is a stable, water-soluble and non-dusting calcium chelate; Calcium is chelated by EDTA.

Item	Characteristic
Stable within pH	5-10
Bulk density untapped	approx. 650 - 850 kg/m ³
Solubility in water	approx. 800 g/l (20 °C), >1,500 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.

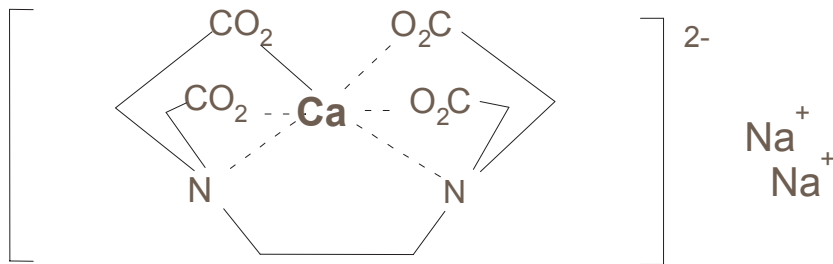
Chemical Name Ethylenediaminetetraacetic acid calcium-disodium complex; EDTA-CaNa₂·2H₂O

Chemical Formula C₁₀H₁₂N₂O₈CaNa₂·2H₂O

Molecular Weight 410.3

Environmental Aspects Biodegradability: slow
Chemical oxygen demand (C.O.D.): approx. 580 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.