



Knowledge grows

REXOLIN[®] CuEDTA

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	Blue microgranules
	pH (1% solution)	6 - 7
	Copper (Cu) content, typical*	14.8%
	Copper (Cu) content, minimum	14.5%
	Level of chelation	fully
	Product meets requirements for an EC-fertilizer	
	* EC-fertilizer label value.	

Main Characteristics Rexolin[®] CuEDTA is a stable, water-soluble and non-dusting copper chelate; Copper is chelated by EDTA.

Item	Characteristic
Stable within pH	1.5 - 10
Bulk density untapped	approx. 600 - 800 kg/m ³
Solubility in water	approx. 1,200 g/l (20 °C), 1,700 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.

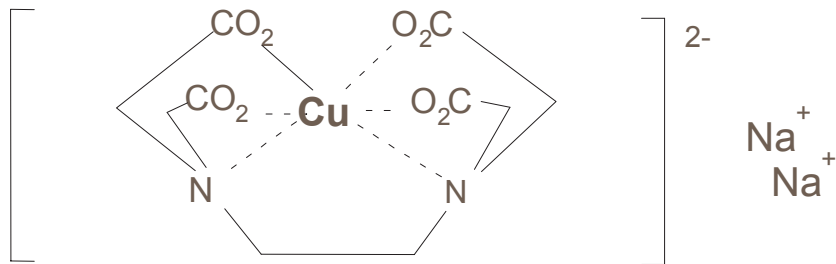
Chemical Name Ethylenediaminetetraacetic acid copper-disodium complex; EDTA-CuNa₂

Chemical Formula C₁₀H₁₂N₂O₈CuNa₂

Molecular Weight 397.7

Environmental Aspects Biodegradability: slow
Chemical oxygen demand (C.O.D.): approx. 560 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.