

**Dissolvine[®] E-Mg-6****APPLICATIONS**

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

CHEMICAL NAME

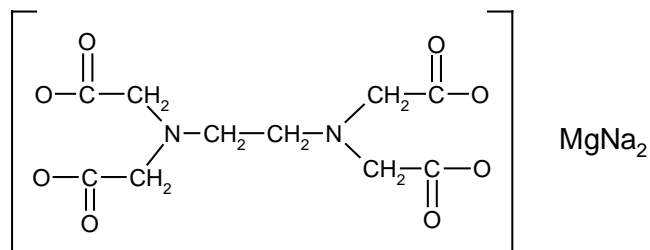
Ethylenediaminetetraacetic acid, magnesium-disodium complex;
EDTA-MgNa₂; (CAS-No: 14402-88-1)

MOLECULAR FORMULA

C₁₀H₁₂N₂O₈MgNa₂

MOLECULAR MASS

358.5

STRUCTURE**SPECIFICATIONS**

Appearance : white microgranular
Magnesium (Mg) content, typical* (%) : 6.2**
Magnesium (Mg) content, minimum (%) : 6.0**
pH (1% solution) : 6.5 - 7
Level of chelation : fully

* Label value

** Method of analysis available on request

® Registered trade mark

The information presented herein is true and accurate to the best of our knowledge, but without any guarantee unless explicitly given. Since the conditions of use are beyond our control, we disclaim any liability, including for patent infringement, incurred in connection with the use of these products, data or suggestions.

© Copyright Akzo Nobel.

MAIN CHARACTERISTICS

Dissolvine E-Mg-6 is a stable, water-soluble metal chelate.

Solubility in water : approx. 900 g/l (20°C)

Bulk density : 675 - 775 kg/m³

ENVIRONMENTAL ASPECTS

Biodegradability : slow

Chemical oxygen demand (C.O.D.) : approx. 615 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:

EUROPE, MIDDLE EAST AND AFRICA

Akzo Nobel Functional Chemicals bv
Barchman Wuytierslaan 10
P.O. Box 247
3800 AE Amersfoort
The Netherlands
Telephone +31 33 4676341
Telefax +31 33 4676165

NORTH, CENTRAL AND SOUTH AMERICA

Akzo Nobel Functional Chemicals LLC
300 South Riverside Plaza
Chicago, ILL 60606
Inside USA Tel. 1 800 906 7979
Outside +1 312 906 75 00
Fax + 1 312 906 7782

ASIA PACIFIC

Akzo Nobel Chemicals Pte Ltd.
510 Thomson Road
#17-00, SLF Building
Singapore 298135
Tel. +65 258 1333
Direct +65 354 6376
Fax +65 358 0659