

Guaranted Conntent	% (w/w )
Total Nitrogen	% 8
Nitrate Nitrogen (NO <sub>3</sub> -N)	% 8
Water Soluble Magnezium Oxide (MgO)	%10

- Magnesium, the central atom of chlorophyll, is one of the key elements that ensure the continuity of life with the important role it plays in photosynthesis.
- Magnesium participates in enzymatic reactions and helps energy production.
- It allows the plant to grow taller and prevents dwarfed development.
- It plays a very important role in the transport and placement of phosphorus.
- Nitrate facilitates magnesium uptake by the plant and increases its efficiency.
- Magnesium deficiency delays the development of plants and therefore yield and quality decrease.



## **RECOMMENDATION FOR APPLICATION:**

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CROP	APPLICATION	<b>FOLIAR</b> ml (da/100 lt)	SOİL APPL. ml/ da
VEGETABLES	Budding period, fruit formation, during fruit growth period, 3 application	200-250	1500-2000
GREENHOUSE	Growing season from planting seedlings 2 -3 applications	200- 300	1000-2000
ALL FRUİT TREES	Budding period, fruit formation, during fruit growth period, 3 application	250-300	2000-2500
INDUSTRİAL PLANTS (COTTON, SUNFLOWER EST.)	at intervals of 15 – 20 days from the time they have 3 – 4 leaves 2-3 aplication	200-300	1000-2000
OLİVE	1 application before flowering, after fruit set 2-3 applications	250-300	2000-2500
CEREALS	2-3 application at growing season	200- 300	1000-2000
GRAPES	2-3 application from starting shoot development, fortnightly	200- 300	1000-2000
BANANA	3-4 application at growing season	200- 300	1000-2000

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