



TECHNICAL DATA SHEET

AGRO ZIMOBOR

ZINC (Zn), BORON (B), MOLYBDENUM (Mo) MIXTURE

EC FERTILIZER

1. Product Characteristic

Product Description	Zinc (Zn), Boron (B), Molybdenum (Mo) Mixture
Product Name	Agro Zimobor
Water Soluble Zinc (Zn)	4 % (w/w) / Method ICP-OES
Water Soluble Molybdenum (Mo)	10 % (w/w) / Method ICP-OES
Water Soluble Boron (B)	3 % (w/w) / Method ICP-OES
EC (dS/m)	0,7 / Method 1:1000
pH	5,7 (25°C) / 1:100
Physical Appearance / Colour	Powder / white
PRODUCER	Agrotime Tarım Gıda Kim. Mad. San. Ve Tic. Ltd. Şti.
Safety Usage Information	Please kindly see the MSDS

2. Miscibility

Miscibility With Fertilizers	It can be mixed with all type of fertilizers.
Miscibility With Pesticides	Apply jar test before application

3. Storage Conditions And Cautions

Store the product in a dry and cool environment between 5-40°C
Avoid direct sunlight
Keep it away from the children
Seek medical advise in case swallowing the product

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PURPOSE OF USAGE

Due to imbalanced fertilization and adverse environmental conditions, there may be weakness in pollen production of flowers. AGRO ZIMOBOR is developed to regulate the deficiency of flowers in such conditions within a short time by instant interruptions.

AGRO ZIMOBOR positively influences the enzyme reactions of the plant flower physiology and thus invigorates the flowers with a quick response.

Besides meeting boron, molybdenum, zinc requirements of plants, AGRO ZIMOBOR is an extremely special stimulant fertilizer that revives flowers, in cases of weak flowers due to environmental factors and avoids their untimely fall. As AGRO ZIMOBOR has the strong specialty to stimulate flowers, by enabling even the weak buds (blind flowers) to bloom, reduces productivity loss to a minimum.

Leaves no residue or stain. Causes no residue problems because of pre-harvest application. Waiting time 0 (zero) days. No adverse effects on bumblebees resulting from the application of AGRO ZIMOBOR in areas (greenhouses and orchards) where bumblebees are used for pollination.

APPLICATION PERIOD AND DOSAGES

Plant Type	Number of Applications in Growing Season	Soil Application (1000 m2)
Citrus Fruits	3-4	75-100 gr /100 Lt water
Apple, Pear, Grape	2-3	75-100 gr /100 Lt water
Hard-core fruits and olives	2-3	75-100 gr /100 Lt water
Tea	2-3	75-100 gr /100 Lt water
Banana	5-8	75-100 gr /100 Lt water
Tobacco	2-3	75-100 gr /100 Lt water
Cotton	2-4	75-100 gr /100 Lt water
Sugar Beet	1-3	75-100 gr /100 Lt water
Paddy, Wheat, barley	2-4	75-100 gr /100 Lt water
Corn, Sorghum, Millets	1-3	75-100 gr /100 Lt water
Soybean, Peanut	1-3	75-100 gr /100 Lt water
Beans, Rough clover	2-3	75-100 gr /100 Lt water
Peas, Other Grain Legumes	2-3	75-100 gr /100 Lt water
Potatoes, Sweet Potatoes	2-5	75-100 gr /100 Lt water
Tomatoes, pepper, eggplant	3-5	75-100 gr /100 Lt water
Cucumber, Melon	2-4	75-100 gr /100 Lt water
Squash, Cauliflower	3-6	75-100 gr /100 Lt water
Onion, Garlic	2-4	75-100 gr /100 Lt water
Ornamental Plants and Cutting Floriculture (Carnation etc.)	2-4	75-100 gr /100 Lt water

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