



Fertilizer and Pesticide Application Guideline For Apple



NUTRITECH

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Time of Application



Method of Application



Application Rate


Early Spring
(Buds Swelling)


Fruit Setting


Fruit
Development

Fruit
Enlargement


Maturation



After Harvest

Soil Booster 510	Irrigation	10 Lit/ha						
Amino Chelate Calbor 805	Foliar	2-3 lit/1000 L						
Amino Chelate Calcium 1010	Foliar	2-3 lit/1000 L						
Amino Chelate Fe 510	Foliar	1-3 lit/1000 L						
K60	Foliar	1-2 lit/1000 L						
Amino Chelate Manganese 510	Foliar	1-3 lit/1000 L						
MicroMix 222	Foliar	2-3 lit/1000 L						
Salt Gone 1303	Irrigation	10-20 Lit/ha						
Amino Chelate Zn 710	Foliar	2-3 lit/1000 L						
AminoPotasse 1010	Foliar	2-3 lit/1000 L						
Fruit Set 525 *	Foliar	2-3 lit/1000 L						
Humic Acid 123	Irrigation	10 Lit/ha						
Nitro Micro 2505	Irrigation	10-20 Lit/ha						
High K 5-10-40	Foliar	2-3 lit/1000 L						
High P 10-40-10	Foliar	2-3 lit/1000 L						
Balance 20-20-20	Foliar	2-3 lit/1000 L						
Granule 486	Soil Incorporation	300-500 kg/ha						
Potassium Calcium Nitrate	Irrigation	10-15 Kg/ha						
Potassium Calcium Nitrate	Foliar	2-3 Kg/1000 L						

* If needed to mixed with Zn, use the rate of 1.5/1000 of this product


Cautions & Disclaimers:

If needed to be mixed with any other products, jar test and small- scale application are highly recommended. | The dosage and recommendations above are general; In order to be exact and most effective, soil and tissue analysis should be considered and also consultation of local experienced agronomists is highly recommended. | The liability of the producer is limited to the guaranteed content and physical characteristics as claimed; the producer shall not be liable for anything out of its control. | This product is NOT miscible with alkaline solutions, sulfur products highly acidic and pesticides and shall not be mixed with the mentioned products. | The product shall be kept in 5-30 degrees centigrade and also NOT under the direct sunlight and away from flammable materials. | Foliar application shall be applied in the coolest time of the day during the day time (early morning or near sunset). | Use acceptable quality of water for foliar applications and fertigation.



Bazargan Kala

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Time of Application

	 Method of Application	 Application Rate	 1 Early Spring (Buds Swelling)	 2 Fruit Setting	 3 Fruit Development	 4 Fruit Enlargement	 5 Maturation	 6 After Harvest
Colour 501	Irrigation	10 Lit/ha						
Colour 501	Foliar	2-3 lit/1000 L						
Potassium Silicate 1810	Irrigation	8-10 Lit/ha						
Potassium Silicate 1810	Foliar	1-3 lit/1000 L						
Growth Mixture 1011	Foliar	1-3 lit/1000 L						
Potassium Phosphite 2724	Irrigation	5-10 Lit/ha						
Potassium Phosphite 2724	Foliar	2-4 lit/1000 L						
Urea Phosphate 17-44	Irrigation	10-20 Lit/ha						
Urea Phosphate 17-44	Foliar	2-3 lit/1000 L						
pH Reduce 401 *								
Foliar Soap 101 **								
Surfactant 301 ***								

* Dilute each liter of this product in maximum 2 to 5 liters of water, then mix it with the seeds until they are uniformly covered. When seeds are dried under shade, they are ready to be planted. | ** Irrigation 3-5 Lit/ha; Descaling of irrigation system 3-5 Lit/ha; Tank mix for spraying (with fertilizers and pesticides) 0.5-1 Lit/ha | *** 1/1000 Mix with pesticides and foliar fertilizers | 2/1000 Washing the plant and reducing pests' population | **** Mix with pesticides and foliar fertilizers (250 cc/1000 L of water)



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