

# Granufert – Compound Granular Fertilizer (18 – 18 – 5 + 1.5% MgO + T.E.)

- Granufert is a granular composed fertilizer with a slow release characteristic. It contains basic nutritive elements necessary for plants.
- Granufert provides the plant with nutrition for longer periods depending on irrigation, were parts of the fertilizer melts during each irrigation.
- Granufert can be scattered to the soil and can be mixed with fermented fertilizers.
- Provides plants with nutrients for periods that match the plants' needs.
- Sulfur coated granules of Granufert has an acidic effect to improve nutritive conditions as well as soil fertility.
- Granufert stays for longer periods in the soil due to the sulfur ceiling's effect which adds to its stability.
- Granufert contains the appropriate percentage magnesium which is important for plant growth, in addition to iron and other elements.

#### How to use:

- Granufert can be used as a preparation fertilizer scattered on the lines before planting vegetables or through the plowing.
- Granufert for fruit trees can be used in irrigated lands by classic or modern methods, which is
  scattered around the tree during the season. It can be used in rain-fed lands as it is difficult to add
  modern methods of fertilizing due to the lack of irrigational systems. It is added in rainfall seasons
  and distributed inside the soil. It will be ready for absorption through the growing period with the
  availability of enough moisture.
- Granufert can be used in field crops. It is added with seeds during planting. Other doses can be scattered in the advanced stages according to the availability of irrigational water. The dosage quantity depends on the availability of water. When using the irrigation method, the dose can be added completely.

#### Application:

Green Landscapes:	50 kg / 1000 m <sup>2</sup> .	To be added every 2 weeks during
	(50 g. / m²)	spring and summer seasons.
Fruit Trees: (Apples, Almonds, Olives,	1 – 2 kg / tree depending on	To be added during winter and
Grapes and Citrus	its age.	recommended to increase dosage
		during February.
Outdoor Ornamentals:	25 g. / m <sup>2</sup> .	To be added once a month during
		active growth period. (with plowing)

## شركة القوافل الصناعية الزراعية Al-Qawafel Ind.Agr.Co.



### **Chemical composition:**

Nitrogen (N)	18 %
Phosphorous (P <sub>2</sub> O <sub>5</sub> )	18 %
Potassium (K <sub>2</sub> O)	5 %
Magnesium (MgO)	1.5 %

Packing: 25 kg, 50 kg.