

# BLUE★STAR®

## WATER SOLUBLE FERTILISERS ENRICHED WITH TRACE ELEMENTS, VITAMINS AND AMINOACIDS APPLIED ON FOLIAGE OR SOIL

PRODUCT	N	P	K	Mg	Zn	TRACE	PROTEINS	VITAMINS
	AMM. NITRIC AMID	P <sub>2</sub> O <sub>5</sub> %	K <sub>2</sub> O %	MgO %	Zn %	{CHELATE} Fe, Mg, Mn, Cu, Zn, B, Mo, Co	18 AMINO -ACIDS	A B <sub>1</sub> B <sub>2</sub> B <sub>12</sub> C D <sub>2</sub> D <sub>3</sub> E
20-20-20	20	20	20			+	+	+
25-12-18	25	12	18			+	+	+
15-30-15	15	30	15			+	+	+
30-10-10	30	10	10			+	+	+
22-10-22	22	10	22			+	+	+
38-5-5+0,5	38	5	5		0,5	+	+	+
23-3-23+2	23	3	23	2		+	+	+
23-6-23+2	23	6	23	2		+	+	+
12-48-8	12	48	8			+	+	+
12-6-40	12	6	40			+	+	+
11-7-27+5	11	7	27	5		+	+	+
10-5-35+5	10	5	35	5		+	+	+
0-17-34+6		17	34	6		+	+	+

# PROPERTIES

- BLUE\*STAR are crystalline water-soluble fertilizers of high American Technology, made especially for foliage applications. Therefore, these products are enriched with all the essential factors for their proper rapid absorption through the plant leaves.
- These product contain NITROGEN (? ) PHOSPHORUS (?), POTASSIUM (? ) and they are enriched with trace elements under chelate form EDTA (Iron, Manganese, Boron, Zinc, Copper, Molybdenum and Magnesium).
- The main elements (NITROGEN (? ) PHOSPHORUS (?), POTASSIUM (? )) are contained under their water soluble form. They have high clarity and they are free of any toxic compound due to the method of the recrystallization. Especially prepared for the production of fertilisers applied on foliage and food production.
- BLUE \*STAR do not contain Chlorine(Cl) or Sodium(? a+).
- BLUE \*STAR have low level of ECe (%salinity) and they do not increase the salinity of the soil.

## **THUS:**

- These products are perfectly safe and can be applied on foliage or by the irrigation water or even as the usual Spring fertilisation (spread by hands)
- The Main elements and Trace elements that BLUE \*STAR supply the plants, can be directly absorbed by them at the ideal amount. Thus, on each case we can succeed the desirable results (re-inforcement against the plant Stress, better root-system, plant growth, flower forcing, higher quality, e.t.c.)
- The type we are going to choose and the amount we will apply, depend on the cultivation and the growth stage.

## **GENERAL DOSAGE :**

### **? . ON FOLIAGE:**

- Sprayings of 200 - 300g. into 100 litres of water.  
They can be combined with every kind of pesticides, chemical substances, except those which are extremely alkaline such as products of dense Copper or Sulphuric Calcium.

### **? . BY FERTIRRIGATION :**

- Tree cultivation, grapes, 20-60 kg./ hectare
- Vegetable Crops (garden- glass house), 10-40 kg./ hectare
- Field Crops, 20-60 kg./ hectare