

High Concentrated EDTA Chelated Micro Nutrients



Folcare® FORT

PLANT FEEDING GUARANTEE

Characteristics And Advantages:



FOLCARE® fort Is a unique product designed to regulate the internal balance of plant hormones, physiological process.
 FOLCARE® fort Is the best solution when the plant needs nutrients & no need for water, or under absence of fertigation system.
 FOLCARE® fort is the best solution for fast plant response.

ADFERT offers a complete range of FULLY WATER SOLUBLE NPK fertilizers, contained Nitrogen (N), Phosphorous (P₂O₅), Potassium (K₂O) and wide range of chelated micro-nutrients taking into consideration the soil conditions in the area e.g: alkalinity and salinity.

High quality and solubility of our raw material, in addition to the high production technology supported and granted by biggest European companies, makes our products highly efficiently use for all crops, all growth stages and under different irrigation application system

Formula:

- 1) FOLCARE fort is water soluble NPK specially design for FOLIAR application with High Concentration of EDTA Chelated Micro Nutrients.
 - Homogenous products 100% water soluble
 - fine crystalline powder free Flowing fertilizer
- 2) FOLCAREfort Complementary fertilization with EXTRA Nutrient value
 - Highly concentrated formulation means relatively small quantities of product is needed
 - RICH with high concentration of Iron manganese Zinc Copper Chelated by EDTA.
- 3) FOLCAREfort Complete foliar feed designed to help prevent deficiencies of all macro and micro Nutrients especially under stressed, poor growing conditions
- 4) FOLCAREfort is a produced from premium quality raw material without impurities
- 5) FOLCAREfort Free of chlorine compound sodium and heavy metals which became suitable for foliar application without the scorching risk.

Range of products

FOLCAREfort Formulas fulfilled plants nutrients requirements for all growth stages of different crops

NPK Formula	Guaranteed Values													Solubility at 20°C g/l	Electrical Conductivity at 1g/L (at 20°C) mS/cm	pH at 1% Solution
	Percent (%)							Part per million (ppm)								
	Total Nitrogen (N)%	Nitric Nitrogen (N-NO ₃)%	Ammoniacal nitrogen (N-NH ₄)%	Urea Nitrogen (N-NH ₂) %	Phosphorous (P ₂ O ₅)%	Potassium (K ₂ O)%	Magnesium oxide (MgO)%	Iron (Fe)	Copper (Cu)	Zinc (Zn)	Manganese (Mn)	Boron (B)	Molybdenum (Mo)			
20-20-20	20	4.3	1.5	15.1	20	20	1	1200	500	500	600	200	10	505	0.8	5.1
31-11-11	31	1.1	0	29.9	11	11	0.5	1200	550	650	650	300	10	760	0.6	5.4
10-52-8	10	0	7.8	2.2	52	8	0.6	1400	550	650	650	250	10	520	1	4.6
16-8-32	16	9	1.6	5.4	8	32	1.0	1200	500	600	600	250	10	490	0.9	5

Recommendation For Use

FOLCAREfort is water soluble NPK specially design for Foliar spraying for vegetables, fruits, flowers, lawns and can be used in all type of Irrigation system (Drip, sprinkler, ...)

Rate of Uses

Vegetables (Greenhouse)	200-250 g /100L (Spraying each 15 days)
Vegetables (open field)	500-600 g /100L (Spraying each 15 days)
Fruit trees	400-500 g /100L (Spraying each 10 days)
Cereal Crops	2, 5 kg /ha (Spraying during Season)
Ornamental plant & Shrubs	400-500 g /100L (Spraying each 15 days)



Baging:

- WPP with PE inner (resist tearing, easier to read, keep product drier, reduce caking problems) .
- Available in 1,2 and 5 Kg bags.

