



FITONATURA RUNNER LINE

NPK WITH MICROELEMENTS
FOR A WIDE RANGE OF APPLICATIONS



RUNNER is a line of versatile water-soluble products, characterised by a formula and ratio of nitrogen, phosphorus and potassium, carefully calculated to meet every agronomic need, ranging from the post-transplant phase to ripening.

The water-soluble products in the **RUNNER LINE** are characterised by highly-soluble microcrystalline formulas and by high purity, which increases their efficacy.

KEY BENEFIT



Microcrystalline form



Formulation: Enriched with microelements for maximum quality

RECOMMENDED USAGE

- **Compatibility:** Compatible with most herbicides and pesticides commonly used in agriculture.
 - » **Exceptions:**
 - RUNNER 8-7-40+2+micro, RUNNER 12-9-34+2+micro and RUNNER 20-5-10+2+micro:** Avoid mixing with alkaline and mineral oils.
 - RUNNER 20-20-20+micro:** Avoid mixing with calcium, and zinc.
 - RUNNER 10-50-10+micro:** Avoid mixing with alkaline products, mineral oils, calcium, and zinc.

CROPS	APPLICATION RATES	STAGES AND RECOMMENDATIONS
	FERTIGATION	
FRUIT TREES, GRAPE, CITRUS, OLIVE TREES	10 - 30 kg/ha	According to crop needs and depending on phenological stage
GREENHOUSE HORTICULTURE	2 - 6 kg/1000 m ²	
HORTICULTURE IN OPEN FIELD AND INDUSTRIAL CROPS	10 - 30 kg/ha	
NURSERIES	10 - 20 kg/ha	Every 7 - 12 days
FLOWERS AND ORNAMENTALS	15 - 20 kg/ha	

*Foliar applications referred to standard water volumes

COMPOSITION % w/w

Runner	N-tot	N-nit	N-amm	N-ur	P ₂ O ₅ sol in H ₂ O	K ₂ O sol in H ₂ O	MgO sol in H ₂ O
8-7-40+2+micro	8	7	1	-	7	40	2
10-50-10+micro	10	1.2	8.8	-	50	10	-
12-9-34+2+micro	12	10	2	-	9	34	2
20-5-10-+2+micro	20	7	13	-	5	10	2
20-20-20+micro	20	4.4	3	12.6	20	20	-

Microelements in "Runner Line": B 0.01 - Fe EDTA 0.02 - Mn 0.01 - Mo 0.001 - Zn 0.002

PHYSICAL AND CHEMICAL PROPERTIES

Runner	Water solubility at 20°C (g/l)	pH (1% w/w aqu. sol.)	Electrical conductivity 1 g/l aqu. sol. (μS/cm)
8-7-40+2+micro	395	6.0 ± 0.5	1300
10-50-10+micro	390	5.5 ± 0.5	950
12-9-34+2+micro	395	6.0 ± 0.5	1300
20-5-10-+2+micro	375	6.0 ± 0.5	1600
20-20-20+micro	360	6.0 ± 0.5	840