



**IMPROVES ROOT MICROBIAL ENVIRONMENT  
STIMULATES ROOT GROWTH  
ENHANCES PLANT RESPONSE TO ABIOTIC STRESS  
ALLOWED IN ORGANIC FARMING**

EMOFILL L is a liquid organic fertilizer characterized by the presence of animal haemoglobin, which is produced in slaughterhouses according to strict sanitary protocols. The high content of both readily absorbable organic nitrogen and iron in the haemoglobin confer EMOFILL L strong anti-stress properties, making it useful in the first vegetative phases. The amino acids and proteins stimulate metabolic activities in the plants, resulting in pronounced tissue growth. EMOFILL L, applied through the root system, improves soil vitality and favours the growth of new roots.

CROP	TIME OF APPLICATION	DOSE FOGLIARE*	FERTIGATION DOSE*
Grapes	From vegetative restart to flowering, and from fruit set to pea-sized grape	3-4 kg	25-50 kg
Kiwifruit	From vegetative restart to flowering, and from fruit set to fruit enlargement	3-4 kg	25-50 kg
Citrus (Orange, Bergamot, Clementine, Lemon, Tangerine) e Olive	At vegetative restart	3-4 kg	25-50 kg
Stone fruits (Apricot, Cherry, Nectarine, Peach, Plum) e Pome fruits (Quince, Apple, Pear)	From vegetative restart to flowering, and from post-fruit set to fruit enlargement	3-4 kg	25-50 kg
Strawberries	From early vegetative phases to fruit enlargement, every 10-15 days, or whenever a prompt vegetative restart is required	3-4 kg	25-50 kg
Fruiting vegetables (Watermelon, Cucumber, Eggplant, Melon, Pepper, Tomato, Zucchini, Pumpkin)	From post-transplanting to fruit set, and during fruit enlargement	3-4 kg	25-50 kg
Leafy vegetables (Chicory, Lettuce, Radicchio, Rocket, Escarole, Celery, Spinach)	Throughout the whole crop cycle from post-transplanting, every 10-15 days	3-4 kg	25-50 kg
Industrial crops (Beets, Sugarcane, Rapeseed, Cotton, Sunflower, Industrial tomato, Soybeans, Tobacco)	In early vegetative phases, or whenever a prompt vegetative restart is required	3-4 kg	25-50 kg
Flowers and ornamentals	In early vegetative phases, every 10-15 days, or whenever a prompt vegetative restart is required	3-4 kg	25-50 kg
Seedbeds e Nurseries	In early vegetative phases, or whenever a prompt vegetative restart is required	2 kg	20 Kg

COMPOSITION	
Total nitrogen (N)	5.00%
Ammoniacal nitrogen (N)	5.00%
Carbon (C) of biological origin	15.00%

PHYSICO-CHEMICAL FEATURES	
<b>LIQUID</b>	
pH (sol 1%)	6.6
Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	175
Density ( $\text{g}/\text{cm}^3$ )/Specific weight	1.12
<b>METHOD OF USE</b>	
	Foliar fertilization
	
	Fertigation

**PACKAGING: 6 - 25 KG**