


BIOSTIMULATING EFFECT
ANTI-STRESS EFFECT
CARRIER EFFECT
ALLOWED IN ORGANIC FARMING

GOLD DUST is a physiological activator of animal origin characterized by a high free amino acids content and a high presence of short-chain peptides, which are easily absorbed by plants. It activates the plant's main metabolic pathways, it improves the most important physiological processes (flower pollination and fertilization, fruit set, fruit growing and ripening) and it increases the plant's defences against the main stresses of abiotic nature (extreme temperatures, salinity, water stresses, hailstorms, treatment-related phytotoxicities). GOLD DUST, with its high content in organic nitrogen and free amino acids, promotes and supports a vigorous and harmonious plant's development. When applied from the very first crop phases, GOLD DUST supports the cultivation and brings excellent results even in stressful situations.

CROP	TIME OF APPLICATION	DOSE/HECTARE*
Grapes e Kiwifruit	2-3 applications from vegetative restart to fruit enlargement, every 10-15 days. Repeat 1-2 applications at post-harvest	2-3 kg
Olive e Citrus (Tangerine, Lemon, Clementine, Bergamot, Orange)	2-3 applications from vegetative restart to fruit enlargement, every 10-15 days. Repeat 1-2 applications at post-harvest	2-3 kg
Stone fruits (Peach, Nectarine, Cherry, Apricot, Plum) e Pome fruits (Pear, Apple, Quince)	2-3 applications from vegetative restart to fruit enlargement, every 10-15 days. Repeat 1-2 applications at post-harvest	2-3 kg
Strawberries	Post-transplanting, beginning of flowering, post-fruit set, fruit enlargement	2-3 kg
Fruiting vegetables (Watermelon, Pumpkin, Zucchini, Tomato, Pepper, Melon, Eggplant, Cucumber)	3-4 applications from beginning of flowering, every 10-15 days	2-3 kg
Leafy vegetables (Spinach, Celery, Escarole, Rocket, Radicchio, Lettuce, Chicory)	At early vegetative phases or whenever a prompt vegetative restart is required	3 kg
Industrial crops (Tobacco, Soybeans, Industrial tomato, Sunflower, Cotton, Rapeseed, Sugarcane, Beets)	At early vegetative phases in combination with post-emergence treatments, or whenever a prompt vegetative restart is required	3 kg
Flowers and ornamentals	At vegetative restart and after the summer stasis	2-3 kg
Seedbeds e Nurseries	2-3 applications at the beginning of the crop cycle	2 kg

COMPOSITION	
Total nitrogen (N)	15%
Organic nitrogen (N)	15%
Carbon (C) of biological origin	43%

PHYSICO-CHEMICAL FEATURES	
SOLUBLE POWDER	
pH (sol 1%)	6.2
Conductivity E.C. $\mu\text{S}/\text{cm}$ (1‰)	518
METHOD OF USE	
	Foliar fertilization

PACKAGING: 3 - 10 KG

NOTE: GOLD DUST can be used in fertigation too, in the above-mentioned moments and with a 15-20 kg/ha dose.

The choice of the dose is subordinated to various factors and can be varied when necessary. All applications can be repeated in relation to the different crop needs. You can contact our Technical Service for the correct application on specific soils and under specific climate conditions.