

APPLICATION

PRODUCT	TIMING	MODE OF ACTION	CONCENTRATION	FREQUENCY
microfertile[®] plant	Early stages – leaf growth and before flowering, 10-30°C	Increases chlorophyll, early vitality and cold resistance	15 L/ha	1-2 foliar applications
ekofertile[®] plant	At all stages, especially during periods of infection/stress, 10-30°C	Syst. acquired, induced resistance SAR and ISR; tolerance to stress (UV, drought, diseases)	5-20 L/ha	2-3 foliar applications

VINEYARDS

Observed effects:

- Greater tolerance to low temperatures in early growth stages without slowing down growth
- Stronger plant resistance and reduced disease incidence (e.g. powdery mildew, black rot, Botrytis, Phytoplasma)
- Support for regeneration after infections such as Stolbur / Bois noir (BN)
- Improved tolerance to heat and drought stress
- Fewer sunburned berries
- Larger and heavier grape clusters
- Higher vitality and growth
- More grape clusters on the vine
- Higher yields and higher quality
- Better wood maturation
- Soil regeneration

Increase frequency/dose during pest or disease pressure/symptoms.
Apply after rain (not before) to activate systemic acquired (SAR) and induced (ISR) resistance.

