

FUNGICIDE

HELIOCUIVRE®



MUCH MORE THAN COPPER



LIQUID COPPER FORMULATION
CONTROL OF BACTERIOSIS AND DOWNY MILDEW

COMPATIBLE WITH ORGANIC FARMING



Product suitable for use in Organic Farming in accordance with Regulations (EU) No 2018/848 and 2021/1115. Control ECOCERT F-32626



The certifications "EcoCert" & "Agriculture Biologique" (biological farming) correspond to European certifications



HELIOCUIVRE®

PINE TERPENES TECHNOLOGY



HELIOCUIVRE® PROVIDES EXCELLENT COVERAGE

- Thanks to its unique formulation, HELIOCUIVRE® provides effective and long-lasting protection.
- HELIOCUIVRE® is recommended from 1,8 l/ha in low-input production and from 1 l/ha in organic production systems.
- Application rate should be adjusted depending on weather conditions, disease pressure and crop development stages.
- HELIOCUIVRE® is perfectly in line with a **copper dose reduction** strategy.

COMPARISON BETWEEN THE SPREADING PROPERTIES OF TWO SPRAY MIXES

(Test performed by French Wine Institute on artificial grape leave)

Method: Mist sprayer 160 l/ha

• Sprayed on artificial grape • 750 g of Cu/ha for each product tested

INCREASE OF COVERED SURFACE

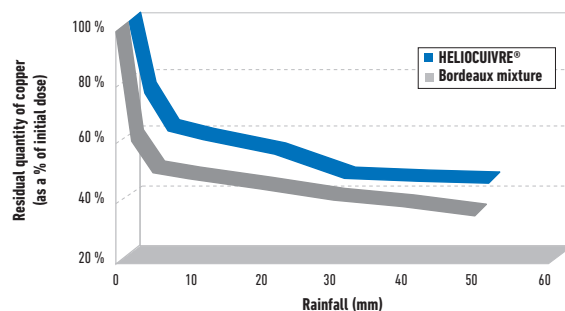
	COVERED SURFACE
BD* + HELIOCUIVRE®	5,5 more than reference
BD* + copper hydroxide	2,3 more vs reference
BD* + copper sulfate	reference

* BD: blue dye (colorant)

THE BEST OF COPPER HYDROXIDE + THE BEST OF TERPENES

- Rigorous selection of high-quality copper hydroxide, combining fineness and homogeneity whose chosen granulometry allows an optimal bio-availability of the active ingredient.
- Terpenes' retention and spreading characteristics increase coverage of spray mix on the target, thereby optimising copper's efficacy.
- Terpenes' adhesive qualities limit the risk of washoff.
- Improved compatibility of the mix.
- Long-lasting effect for an extended protection even in humid conditions.

RESISTANCE TO WASHOFF: STATISTICALLY, HELIOCUIVRE® RETAINS MORE COPPER on foliage than Bordeaux mixture.



Source: IFV



VERY CONVENIENT AND EASY TO USE LIQUID FORMULATION



Available in 5 or 770 L

INGREDIENTS: 400 g/l of copper hydroxide + co-formulants based on pine derivatives.
Suspension Concentrate (SC).

Examples of approved uses in France: downy mildew: 3 l/ha, strawberry blight: 0,31 l/hl, apple blight: 0,31 l/hl.
Refer to local approvals and registered uses in your country.

PROFESSIONAL USE ONLY. USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.