

ACTIVÉ PAR / ACTIVATED BY / ACTIVADO POR

**Oligo Prime®**

# Agro-Cu™/MC



**2.5% S + 5% Cu**

**Liquid nutrient**



cultivating *innovation*

**Agro-Cu** is a liquid nutrient designed to prevent and treat copper deficiencies. Copper is indispensable to the functioning of enzymes responsible for the plant's defense mechanisms against abiotic stresses. Copper is also essential for nitrogen assimilation and lignin synthesis in plant cell walls. **Agro-Cu** is activated by **Oligo Prime®**, an innovative biostimulant technology that allows for quick absorption and translocation of nutrients and reinforces the plant's natural defenses against abiotic stresses (drought, low temperature, salinity, etc.). **Agro-Cu** can be applied to all crops based on soil or tissue analyses or as soon as deficiency symptoms appear. For more information on **Agro-Cu**, consult your agronomic adviser.

### agronomic benefits

- Increases the value of nitrogen-based fertilizers
- Increases resistance against bacterial and fungal diseases
- Reduces the lodging risk in cereal crops
- Corrects frequent deficiencies in black soil

density **1.178 kg/L**

### Guaranteed minimum analysis

Sulphur (S)	<b>2.5%</b>	Willow bark extract	<b>0.1%</b>
Copper (Cu) (actual)	<b>5%</b>	Fulvic acid (derived from leonardite)	<b>0.12%</b>
		Chitosan	<b>0.1%</b>
		Humic substances (derived from leonardite)	<b>0.03%</b>

Rate US gallon/acre			Foliar application	
Rate L/ha			Application timing and remarks	
Crops				
Canola, mustard	2	0.2	From stem elongation to start of flowering.	
Corn	1-2	0.1-0.2	As soon as leaves are sufficiently developed.	
Cucumber, squash, melon	1-2	0.1-0.2	Fruit formation.	
Fruit trees	2-4	0.2-0.4	After bud burst. Do not treat varieties of apple and pear trees sensitive to russetting.	
Soybean, bean, pea	1-2	0.1-0.2	As soon as leaves are sufficiently developed.	
Strawberry, raspberry	1-2	0.1-0.2	As soon as vegetation starts up after winter rest.	
Vegetable crops	1-2	0.1-0.2	As soon as leaves are sufficiently developed.	
Vine	1-2	0.1-0.2	From pre-flowering to veraison.	
Wheat, barley, oats	2	0.2	At tillering and mid-bolting stages.	
Repeat at 10- to 14-day intervals, if needed. Do not apply more than 4 times when 4 L of <b>Agro-Cu</b> per hectare (57 oz/acre) are used.				
Soil application				
Consult your agronomic adviser for the appropriate dosage for your conditions.				

Apply at suggested rates.

### directions for use

**Mixing and application.** Shake well before using. Fill the tank three quarters full. Start agitation and add product. Clean the empty containers and add the rinsing water to the tank. Add the rest of the water and apply without delay. For best results, apply early in the morning or late in the evening. Do not apply under drying conditions and when outside temperature is too high otherwise culture may be damaged.

**Tank mixing.** This product may be tank mixed with pesticides. In some cases, tank mixing with pest control products can result in physical and chemical incompatibilities which may impact the efficacy of the products and the crop performance. Always read and follow label directions of the tank mix partners. Consult the pesticides manufacturer representatives and an Agro-100 representative to help determine the safety and agronomic outcome of the mix.

**Compatibility.** This product is compatible with most agrochemical products except phosphate and sulfate fertilizers. Check compatibility before mixing in application tank or check with your adviser. **Check compatibility as follow.** In a clean, transparent jar, add the water and other products, one by one in the same proportion as proposed application. Agitate gently. Let the jar sit for 30 minutes. Incompatible products will form flakes, sludge, gels or other precipitates. Separation or layering may appear. Do not apply in case of incompatibility.

**Storage.** Avoid freezing.

**Caution.** This fertilizer contains copper and should be used only as recommended. It may prove harmful when misused. This product contains crustaceans. Adverse reactions may occur in sensitive persons. If skin contact occurs, wash with soap and water. Wear dust mask and protective gloves. If allergic reaction occurs, seek medical attention. This product must be used as complement to a soil fertilization program based on soil or plant tissue analyses.

**Guarantee.** The vendor's liability will be limited to the terms of this label. The buyer will then be responsible for all risks and damages to persons or properties resulting from the use of this product, and hereby accepts these conditions.