

## Copper 500SC

<b>Brand Name</b>	Copper 500SC
<b>Product Code</b>	C060
<b>Purpose</b>	A fluid foliar fertiliser which has sustainable, prolonged release of Copper nutrients. Manufactured with proprietary surfactant blends that give improved “rain-fastness” and superior tank mix compatibility.
<b>Description</b>	A Copper fertiliser in suspension containing: Copper.
<b>Standard Pack Sizes</b>	5lt, 700lt IBC.

### Chemical Composition

<b>Formulation (g/l)</b>	Cu 500.
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### Physical Properties

<b>Physical State</b>	Viscous Liquid
<b>Colour</b>	Green
<b>pH</b>	6.5 – 8.5
<b>Density</b>	1.73 - 1.78

### Instructions for Use

<b>Foliar Applications</b>	<p>Typically 0.5lt/ha in 200 litre water. For crop specific detail please see reverse side. Shake bottle well before use.</p> <p>Half fill the tank with water and switch on agitation. Always make sure the additions are fully mixed until dissolved or dispersed before adding the next product.</p> <ul style="list-style-type: none"> <li>• Add water conditioners, if needed. Add granules powders and mix well. Pre disperse if possible (WP, DG).</li> <li>• Add Copper 500SC and other flowables (SC, SE).</li> <li>• Add Emulsion Concentrates and crop oils (EC).</li> <li>• Add water soluble: liquids and solids. (SL, SP).</li> <li>• Add wetters, if needed and top up with water.</li> </ul> <p>Provided these guidelines are followed almost all tank mixes are physically compatible, with continuous agitation. If agitation fails, for any reason, then it is essential to clean out the tank immediately.</p> <p>Foliar Fix Copper 500SC is tank mixable with most spray applied chemicals. Read all labels carefully and adhere to the instructions for use and advice regarding whether or not the products should be co-applied.</p> <p>If mixing products in the spray tank, add product first.</p> <p>Many variables outside the control of Safagrow can influence the performance of co-applied products and therefore co-application is entirely at the risk of the end user.</p>
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### Storage

Protect from frost. Store between 5°C and 35°C. Do not store in direct sunlight. Keep away from food, drink and animal feed. Keep out of reach of children.



## Application Recommendations

Crop	Rate	Timings
Apples, Cherries, Pears and Plums	0.5 L/Ha	Apply after harvest but before leaf fall. Water rate 1000 L/Ha.
Carrots	0.5 L/Ha	Apply when the plant is 15cm tall. In case of moderate to severe deficiency repeat at the same rate at 10-14 day intervals. Water rate 200 L/Ha.
Cereals	0.5 L/Ha	Apply from the 2 leaf stage to second node detectable (Zadok's GS 12 to 32). For moderate to severe deficiency repeat the application in 10-14 intervals within the growth stages indicated. Water rate 200 L/Ha.
Grass / Turf	0.5 L/Ha	Apply with spring growth or where deficiency is shown by analysis. Where necessary repeat at the same rate in intervals of 10-14 days. Water rate 200 L/Ha.
Pasture (grass for grazing)	0.5 L/Ha	Apply 15 to 21 days before grazing or cutting. Do not apply to grass for sheep. Water rate 200 L/Ha.
Leeks (field grown)	0.5 L/Ha	Apply 14 days after transplanting or where directly sown when the crop is 15cm tall. May be repeated up to two times at 10-14 day intervals where required. Water rate 200 L/Ha.
Maize	0.5 L/Ha	Apply at 4-8 leaf stage. Water rate 200 L/Ha.
Onions (field grown)	0.5 L/Ha	Apply 14 days after transplanting or where directly sown when the crop is 15cm tall. May be repeated up to two times at 10-14 day intervals where required. Water rate 200 L/Ha.
Oilseed Rape	0.25 L/Ha	Apply at 4-8 leaf stage. Water rate 200 L/Ha.
Parsnips	0.5 L/Ha	Apply when the crop is 15cm tall. In case of moderate to severe deficiency repeat at the same rate in intervals of 10-14 days up to a maximum of 3 applications. Water rate 200 L/Ha.
Potatoes	0.5 L/Ha	Apply 7-14 days after 100% emergence. Water rate 200 L/Ha.
Sugar Beet	0.5 L/Ha	Apply at 4-6 leaves. In case of moderate to severe deficiency repeat at the same rate at 10-14 day intervals. Water rate 200 L/Ha.

