

Zynergy®

Biostimulants & Quality Improvement

Use

To correct nutrient deficiency and to improve plant health and tolerance of abiotic stress.

Crops

A wide range of crops including cereals, potatoes, brassicas, legumes, vegetables, lettuce and leafy salads.

Pack Size

5, 1000 litres

Function of Zynergy®

This specially formulated combination of highly available copper and zinc is designed to form a key part of an integrated crop management programme to boost crop health and maximise yield potential.



Analysis	w/w	w/v
Copper (Cu)	2.0%	2.5%
Zinc (Zn)	3.5%	4.5%
Sulphur (SO ₃)	7.5%	9.0%

◆ Directions for Use

Use Zynergy when deficiency is diagnosed or as a regular maintenance treatment in conjunction with crop protection programmes during periods of rapid growth and fruit, grain or root formation.

Foliar uptake will be enhanced by the addition of NA13¹ unless in a tank mix with a pesticide.

Apply at 0.5-1 L/ha, in a minimum of 200L/ha water.

The spray tank should be filled with half the required water. If applicable, add the required amount of NA13 to the water before the Zynergy. After shaking the container, measure the required amount of Zynergy and add to the tank whilst maintaining constant agitation. Add remaining water to correct dilution and spray.

Crop	Timing	Rate L/ha	Comments
Brassicas Lettuce and Leafy Salads	From 2-4 true leaves	1	Repeat at 1-4 week intervals if necessary
Carrots, parsnips or other root crops	From 3-4 true leaves	1	Repeat after 10-14 days
Cereals	End of tillering - GS30 Repeat at GS31	0.5-1	Tank mix with T0 and T1 fungicides
Legumes	From 6-8 true leaves	1	Repeat at 10-14 day intervals
Potatoes	From tuber initiation	0.5	Repeat at 7-10 day intervals in tank mix with blight fungicides
Other crops	As required	0.5-1	Repeat as necessary

◆ Notes

Do not apply when crop is under severe stress, or in adverse weather conditions.

Zynergy is readily compatible with most herbicides, fungicides, insecticides, and foliar nutrients. For further information on compatibility and tank mixing refer to the web site www.omex.co.uk

¹ NA13 is an adjuvant designed to improve adhesion, deposition and penetration of the spray solution on the leaf surface. NA13 should be added at 0.1% of the spray volume, e.g 100ml in 100 litres of water. Maintain agitation and apply immediately after mixing. See page 82 for details.

For further information on compatibility and tank mixing refer to the section on pages 86-87, and for physical compatibility with pesticides refer to the website www.omex.co.uk