

RESISTIM®

Plant Nutrient Supplement with Biostimulants

RESISTIM is a foliar fertiliser containing phosphorus and potassium, combined with natural plant betaines, in a unique formulation which stimulates the healthy growth of the crop. It aids the production of strong, healthy plants more able to resist disease and can be used on all agricultural and horticultural crops.

RESISTIM contains:	%w/w	%w/v
Potassium (K)	11.6	14.3
Potassium (K ₂ O)	14.0	17.2
Phosphorus (P)	7.2	8.8
Phosphorus (P ₂ O ₅) *	16.5	20.3
Betaines	* theoretical value	

SHAKE WELL BEFORE USE

As **RESISTIM** is fully systemic (xylem and phloem mobile), the effects of a **RESISTIM** application will reach all parts of the plant, including roots and older leaves.

RESISTIM can also be applied by trickle irrigation, where the uptake then occurs via the plant's root system.

HANDLING PRECAUTIONS

WEAR PVC GLOVES AND GOGGLES when handling the concentrate.

WASH HANDS before meals and after work.

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

STORE IN ORIGINAL CONTAINER tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY and dispose of safely.

Conditions of Supply:

All products supplied are of high quality and believed to be suitable for use as directed. However, as we have no control over their use or mixing, weather conditions before, during or after application and crop condition, no warranty express or implied is given that the goods are reasonably fit for the buyers purpose. No responsibility will be accepted for damage or injury, whether consequential or otherwise and whether due to negligence or any other cause whatsoever arising either directly or indirectly from the goods storage, handling, use or misuse.



mandops (uk) limited

36 Leigh Road, Eastleigh

Hampshire SO50 9DT

Tel: 023 8064 1826 Fax: 023 8062 9106

www.mandops.co.uk

enquiries@mandops.co.uk

Net contents

5 litre

Resistim is a Registered Trade Mark of Mandops (UK) Ltd, England

REB10404

RESISTIM

RECOMMENDATIONS FOR USE

FOLIAR SPRAYS

a) To stimulate healthy growth in conditions favouring disease.

FIELD BEANS:

Apply 1.5 to 3.0 litres of RESISTIM per hectare at early flowering then repeat every 14 days or apply 1.0 litre of RESISTIM at the early vegetative stage and repeat every 10 to 14 days.

PEAS: (combining and vining)

Apply 1.5 to 2.5 litres RESISTIM per hectare from second node, GS 102, then repeat every 14 days.

CUCURBITS, LEGUMES:

Apply 2.5 to 3.0 litres of RESISTIM per hectare, at first hint of weather conditions conducive to mildew and repeat every 14 days.

OILSEED RAPE:

Apply 0.5 litres of RESISTIM per hectare at the cotyledon to 2 true leaf stage.

STRAWBERRIES:

Apply 1.5 to 2.5 litres of RESISTIM per hectare every 10 to 14 days.

SUGAR BEET, FODDER BEET & RED BEET:

Apply 1.0 to 2.5 litres of RESISTIM per hectare, at first hint of weather conditions conducive to mildew and repeat if desired.

b) To strengthen the plants against the effects of diseases

STRAWBERRIES:

Make an annual application of 2.5 to 5.0 litres of RESISTIM per hectare, applying post harvest in sufficient water to ensure good crop penetration.

c) To ensure healthy growth under conditions favouring mildew

GRAPES:

Apply 2.5 litres of RESISTIM in 300 litres of water. Spray at early fruit-set and repeat every 2 to 4 weeks, or as needed.

HOPS:

Apply 2.5 litres per hectare of RESISTIM in 250 to 500 litres of water as a band spray when spring growth commences. Make foliar applications of 2.5 litres per hectare of RESISTIM at 2 to 4 week intervals, or as needed.

d) To strengthen plants against rots

FRUIT TREES:

Apply 4 litres of RESISTIM per hectare in 500 to 1000 litres of water, depending on canopy size and density. Avoid run off. Make one application at petal fall and a second 4 to 5 weeks later.

FOLIAR/SOIL COMBINATIONS

To promote healthy growth to help resist rots.

CITRUS, AVOCADO, PINEAPPLE & FRUIT TREES

(a) Apply 5 to 10 litres of RESISTIM per hectare via trickle irrigation.

(b) At the same time apply, as a foliar spray, 4 to 5 litres of RESISTIM per hectare, in 500 to 1000 litres of water depending on canopy size and tree density.

Repeat both treatments (a) and (b) after 4 weeks.

TRICKLE IRRIGATION

ARABLE, FRUIT & VEGETABLE CROPS:

Use a 1% solution of RESISTIM (2 litres in 200 litres of spray solution) and repeat every 7 to 10 days.

TREE CROPS:

Apply 2 to 4 litres of RESISTIM per hectare.

Repeated treatments at 4 week intervals may be advantageous.

NOTES

Rainfastness:

For best results, RESISTIM requires 2 hours after drying before rainfall or sprinkler irrigation. In showery weather an adjuvant such as SPRAYFAST[§] will improve rainfastness.

Crop safety:

Excellent, when applied at recommended rates. Use the lower rates under glass, especially in hot climates.

Compatibility:

RESISTIM can be tank mixed safely with a very wide range of agricultural chemicals and fertilizers. Always check the partner product label for compatibility limitations.

Mixing:

SHAKE THE BOTTLE WELL BEFORE USE. Add RESISTIM to half the water in the tank before adding any other chemicals. Add the remainder of the water and mix well before spraying.

[§] SPRAYFAST is another Mandops product