

SYNERGIZER®



Product Information

GENERAL INFORMATION

Synergizer is a stabilised foliar product specially designed to enable crops to reach their balanced nutritional status and hence higher yield. **Synergizer** contains the high Phosphorous necessary for the increased performance of the crop during cold and hot conditions when Phosphorous during this period is not absorbed readily by the plant through the soil. **Synergizer** also contains Humax, a concentrated humic acid, for increased uptake of nutrients through the leaves and translocation within the plants.

Synergizer contains high levels of available nutrients and micronutrients for immediate absorption and utilization by plants. Designed for foliar application **Synergizer** eliminates the danger of the applied nutrients, especially phosphorous, from being fixed or tied up in the soil.

SYNERGIZER can be applied to ALL crops including all vegetables, Potatoes, Carrots, Onions, all berries and strawberries, all Brassicas, all fruit trees, Avocados, Persimmons, Citrus, all Nut trees, Vineyards, Kiwifruit, Tropical fruit, Lettuce, Asparagus, all Melons, Beans, Ginger, Ornamentals, Cut flowers and Pastures.

GUARANTEED ANALYSIS

Total Product Basis	%w/v
Total Nitrogen (N)	11
Total Phosphorous (P)	19.5
Total Potassium (K)	4.6

0.17% W/V Humic acids present as potassium humate. Also contains Fulvic Acid

KEEP OUT OF REACH OF CHILDREN

Always perform a compatibility test before mixing anything with **SYNERGIZER®**.

COMPATIBILITY: **SYNERGIZER®** is INCOMPATIBLE with trace elements, Magnesium, and Calcium foliar nutrients.

NET CONTENTS

18.92 Litres

Lot #

Directions and General Recommendations

SOIL APPLICATION

Apply **SYNERGIZER®** at 4 – 5 Litres per hectare through drip irrigation before flowering. Repeat as needed after flowering throughout the season.

FOLIAR APPLICATION

ALL FIELD CROPS (grain crops, pastures, flowers, etc...): Apply 2 – 3 Litres per hectare of **SYNERGIZER®**. Repeat the application as needed.

ALL VEGETABLE CROPS: Apply 3 – 5 Litres per hectare of **SYNERGIZER®** once the crop is at 15 cm in height and repeat as needed.

POTATOES & CARROTS: Apply 5 – 6 Litres per hectare of **SYNERGIZER®** six weeks after planting and once carrots are at 10-15 cm in height after emergence. Repeat at bulking stage. Repeat 2-3 weeks before harvest if possible.

GREENHOUSE CROPS: Apply **SYNERGIZER®** at 2.5 - 3 ml/ 1L of water and spray on to the foliage of the plants. Repeat every month.

APPLES, POME & STONE FRUIT: Apply 6 – 10 Litres per hectare of **SYNERGIZER®** before flowering. Repeat mid season. Repeat the application 2 weeks before harvest. Apply **SYNERGIZER®** when Phosphorous deficiencies occur.

LIMITED WARRANTY

Manufacturer or reseller makes no warranty, whether expressed or implied, concerning the use of this product other than for the purposes indicated on the label. Neither manufacturer nor reseller shall be liable for any injury or damage caused by this product due to misuse, mishandling or any application not specifically described on the label.

FRUIT TREES & AVOCADOS: Apply 6 – 10 Litres per hectare of **SYNERGIZER®** before flowering. Repeat mid season. Repeat the application 2 weeks before harvest. Apply **SYNERGIZER®** when Phosphorous deficiencies occur.

KIWIFRUIT: Apply 6 – 12 Litres per hectare of **SYNERGIZER®** before flowering. Repeat 1 week after fruit set. Repeat the application mid season. Repeat the application 2 weeks before harvest. Apply **SYNERGIZER®** when Phosphorous deficiencies occur.

TABLEGRAPES: Apply 8 – 12 Litres per hectare of **SYNERGIZER®** before flowering. Repeat 1 week after fruit set. Repeat the application mid season. Repeat the application 2 weeks before harvest. Apply **SYNERGIZER®** when Phosphorous deficiencies occur.

WINEGRAPES: Apply 6 – 12 Litres per hectare of **SYNERGIZER®** before flowering. Repeat 1 week after fruit set. Repeat the application mid season. Repeat the application 2 weeks before harvest. Apply **SYNERGIZER®** when Phosphorous deficiencies occur. Always use a minimum of 6L/ha even on lower yielding vines, unless Phosphorous levels are very high.

SYNERGIZER® is best applied when plants are in an active growing stage. **SYNERGIZER® may be used at any time throughout the season.** For best results and more specific recommendations, contact your nearest distributor.

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