



Use it once, trust it always



PRODUCT GUIDE 2021

# ANTICIPATING THE AGRICULTURE OF THE FUTURE

**Spraytec Australia is an international agricultural company specialising in application technology and foliar fertilisers to improve overall productivity and reduce costs to growers.**

Since our establishment in 1991, our innovative pulse has never stopped. We have constantly launched new concepts and products that combine grower convenience with improved crop health, nutrition and protection. This has been achieved by developing exclusive formulations based around application technology and low use rates.

International recognition hasn't come easy. Through our innovative product range and valued commitment to growers, we managed this. With branches throughout South America, up into the USA, and across to Ukraine, we have guaranteed that our products gain exposure to the world's largest agricultural markets.

Having arrived on Australian shores in 2019, we adapted our formula to suit Australian conditions. Our ongoing goals are to continue extensive research and develop our industry networks with consultants, resellers and growers. Up until the end of 2021, we will have conducted close to 40 national trials. For complete trial results and reports, please visit our website at [spraytecglobal.com](http://spraytecglobal.com)



NORTH AMERICA

• USA

CENTRAL AMERICA

• HONDURAS

SOUTH AMERICA

• ARGENTINA  
• BOLIVIA  
• BRAZIL  
• PARAGUAY  
• URUGUAY

EUROPE

• UKRAINE

OCEANIA

• AUSTRALIA

## TRIALS AND PRODUCT DEVELOPMENT

---

**For 30 years, we have been conducting trials to assess the performance of our products. Our vision is to promote the development of agriculture, and our products, through transparency, integrity and innovation.**

Here in Australia, we have partnered with a number of independent research organisations, including AgXtra, Kalyx and Living Farm, to test and trial our products across multiple environmental conditions. We have also conducted trials with several local agronomy businesses to find solutions to location-specific issues. Results have been exceptional.

Some of the most notable findings using our products include;

- Capacity to replace all other adjuvant combinations with a single product
- Simplified farm management operations that reduce handling and costs
- Increased crop yields by complimenting in-season spray applications
- Improved herbicide efficacy and compatibility in a wide range of chemical mixes
- Improved control of problem weeds such as fleabane, paddy melons, mintweed, button grass and common caltrop
- Improved quality of spray application water
- Reduced foaming of chemical mixes

## PRODUCT COMPOSITION

---

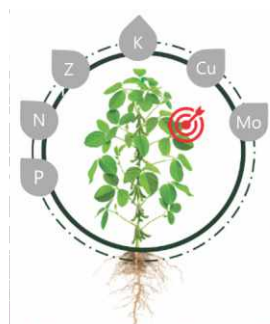
**Our products are uniquely formulated around nutrition, health and application technology.**

**With this approach, we can guarantee improved crop productivity and an increased return on investment to growers.**



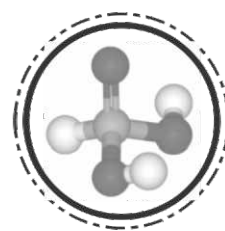
Application Technology

+



Chelated Nutrients

+



Phosphites

# FULLTEC Foliar Fertilizer

**For improved application efficiency and overall performance of a spray mix.  
Applied in combination with herbicides, fungicides or pesticides.  
Replaces the use of ammonium sulphate, adjuvants, oils and anti-evaporatives.**

### Crop suitability;

- All crops and fallows

### Guaranteed analysis (% w/v);

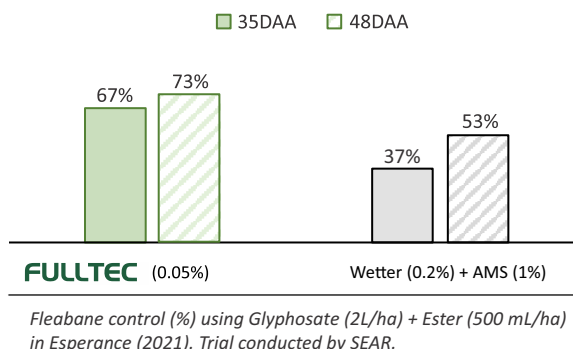
- Nitrogen 7.00%
- Phosphorus 6.50%

### Product volumes;

- 10L, 110L and 1000L

### Recommended application timing and rate;

- Knockdown or fallow spray application = 0.05 – 0.1 % v/v
- In-crop spray application = 100 mL/ha



# FULLTEC **MAX** Foliar Fertilizer

**The premium generation of Fulltec; maximising pesticide performance and improving crop nutrition. Possesses refined anti-evaporative and anti-drift properties, with improved control over grass weeds.**

### Crop suitability;

- All crops and fallows

### Guaranteed analysis (% w/v);

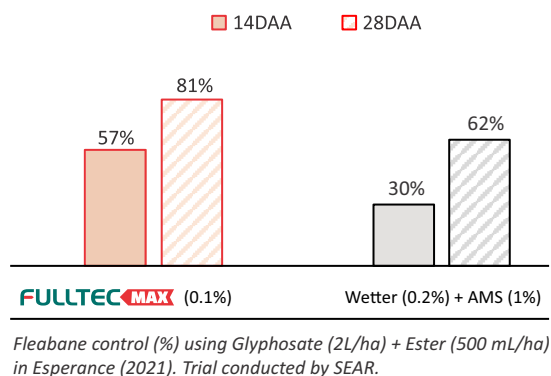
- Nitrogen 13.50%
- Phosphorus 3.90%

### Product volumes;

- 10L, 110L and 1000L

### Recommended application timing and rate;

- Knockdown or fallow spray application = 0.1 % v/v
- In-crop spray application = 100 mL/ha



# TOPZincMAX<sup>®</sup> Foliar Fertilizer

Compliments early foliar applications by providing essential zinc and increasing pesticide performance. Accelerates plant growth to improve overall productivity. Replaces other adjuvants, whilst providing additional crop nutrition.

## Crop suitability;

- All crops

## Guaranteed analysis (% w/v);

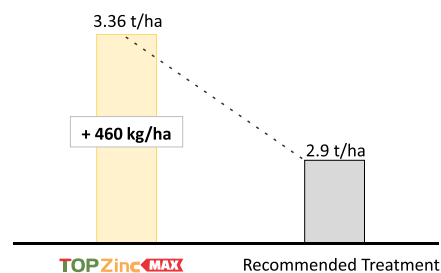
- New foliar formulation = Nitrogen 2.92%,  
Phosphorus 2.52%,  
Zinc 0.88%,  
Molybdenum 0.84%,  
Sulfur 0.68%

## Product volumes;

- 10L, 110L and 1000L

## Recommended application timing and rate;

- In-crop early spray application (vegetative phase) = 500 mL/ha



Barley yield (t/ha) using a early-season application of Intervix (600 mL/ha) in Quairading (2020).  
Trial conducted by Living Farm.

# CUBO<sup>®</sup> Foliar Fertilizer

A premium application technology that compliments late foliar pesticide applications. Contains beneficial elements that reduce product losses via drift, evaporation and inactivation of chemicals, ensuring excellent efficacy.

## Crop suitability;

- All crops

## Guaranteed analysis (% w/v);

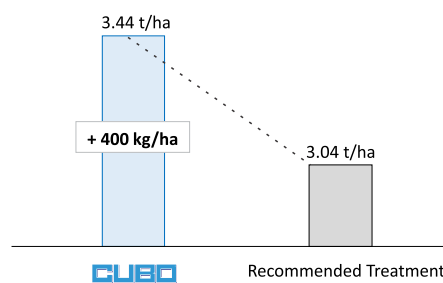
- New foliar formulation = Nitrogen 1.77%,  
Phosphorus 1.63%,  
Copper 0.91%,  
Sulfur 0.57%

## Product volumes;

- 10L, 110L and 1000L

## Recommended application timing and rate;

- In-crop late spray application (pre-flowering) = 700 mL/ha



Barley yield (t/ha) using a late-season application of Prosaro (150 mL/ha) in Quairading (2020).  
Trial conducted by Living Farm.



# Absertec Foliar Fertilizer COPPER

An innovative formulation that assists late foliar applications to improve crop productivity by targeting crop health and nutrition. Increased nitrogen levels accelerate penetration and absorption, reducing losses.

## Crop suitability;

- All crops

## Guaranteed analysis (% w/v);

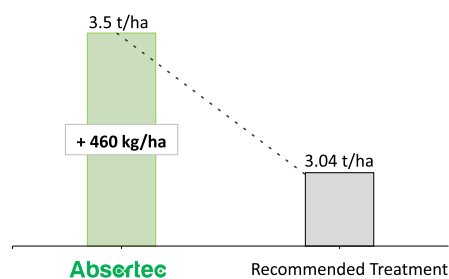
- Nitrogen 18.50%
- Phosphorus 1.00%
- Sulphur 0.90%

## Product volumes;

- 10L, 110L and 1000L

## Recommended application timing and rate;

- In-crop late spray application (pre-flowering) = 1 – 2 L/ha



Barley yield (t/ha) using a late-season application of Prosaro (150 ml/ha) in Quairading (2020).  
Trial conducted by Living Farm.

## TANK MIXING INSTRUCTIONS

Mixing order is critical to ensure that products perform to their potential. Understanding chemical formulation is essential to correct mixing order.

Step 1	Fill the spray tank to 50% capacity
Step 2	Commence agitation
Step 3	Add selected SPRAYTEC product
Step 4	Add other selected chemical products (herbicides, etc.)
Step 5	Fill the tank to 100% capacity with continual agitation

# PRODUCT APPLICATION WINDOW

## FULLTEC

Used between 50 - 100 mL / ha or 0.10% v/v = \$1.40 - \$2.80 /ha

## FULLTEC MAX

Used at 100 mL/ha or 0.10% v/v = \$3.10 /ha

## Absertec COPPER

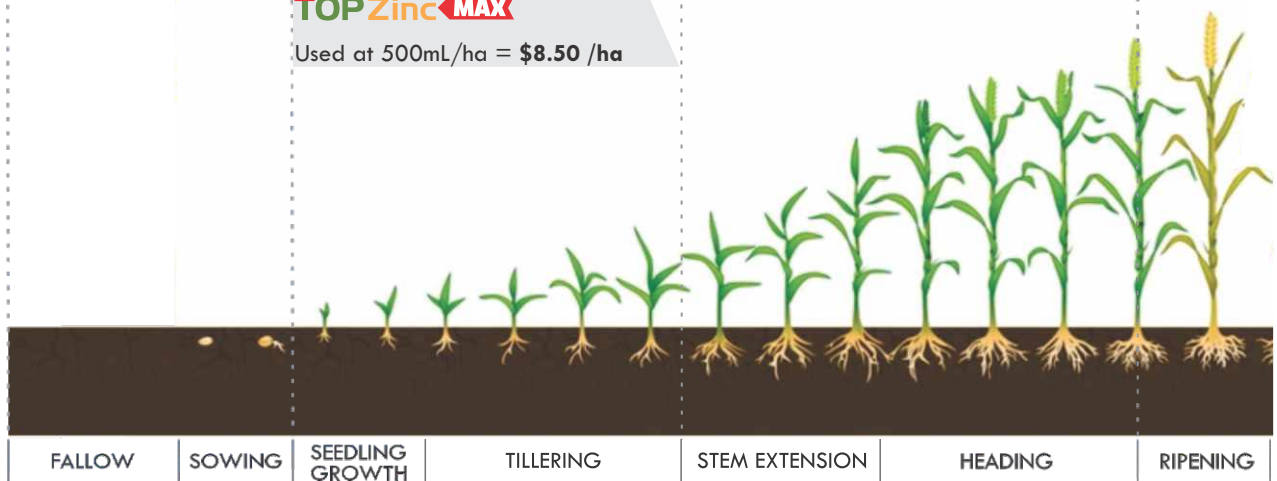
Used between 1 - 2 L/ha = \$9.50 - \$19 /ha

## CUBO

Used at 700mL/ha = \$9.10 /ha

## TOPZinc MAX

Used at 500mL/ha = \$8.50 /ha



# WHY CHOOSE A SPRAYTEC PRODUCT



- All-in-one product
- Enhances spray applications all year-round
- Increased practicality on farm
- Increased crop productivity
- Low rates
- Competitive pricing
- Increased efficiency of spray operations





Call **0400 794 957** or visit **spraytecglobal.com** for more information.

Always consult the product label for detailed information.



SPRAYTEC AUSTRALIA PTY LTD (ABN 95 633 431 964) U1/8 Emplacement Cres - Hamilton Hill - WA 6163

The information and recommendations set out in this brochure are based on trials and results determined to be reliable at the time of publication. Results may vary, as the application of our products is beyond our control and may be subject to external variables, and/or developed resistance. Any product referred to in this brochure must be used as directed, and in agreement with all label instructions relative to each product and in other applicable reference material.