



# Balear<sup>®</sup> 500SC

Balear 500SC is a broad spectrum fungicide for the control of fungus diseases in fruit, vegetable and ornamental crops.

**Active Ingredient:** 500g/litre chlorothalonil

**Chemical Group:** Nitrile

**Formulation:** Suspension concentrate

**Pack Sizes:** 5, 10 Litre

**Compatibility:** Compatible with most commonly used fungicides and insecticides. Do not use with lime sulphur or bordeaux mixture.



- **Balear 500SC is a broad spectrum fungicide which provides outstanding protectant activity against a range of diseases in over 25 crops.**



- **Balear 500SC is the latest high-quality chlorothalonil formulation from Europe.**



- **The risk of resistance to Balear 500SC is very low, and it is an ideal choice for use in an alternating fungicide programme.**



- **Balear 500SC contains a new Nonyl phenol etoxyl-free surfactant which offers excellent coverage and contact properties – highly rainfast.**



- **Balear 500SC comes in a new easy-to-use 10 litre pack.**
- ***Balear 500SC offers you highly cost-effective protection – don't settle for anything less...***

**DIRECTIONS FOR USE:** Suggested spray volume: It is important that good spray cover of crop is achieved and for high volume spraying use a minimum of 800 litres of water per hectare, increasing as necessary to ensure complete foliar cover at all stages of crop development. The rates suggested are for high volume spraying to run-off. For concentrate spraying, adjust dilution rates accordingly.

**MIXING:** If the container has been standing for some while, slowly invert several times to ensure a uniform mixture is drawn off. Add the required amount of Balear 500SC to the partly filled spray tank and top up with water. Keep mechanical agitator or bypass running while filling, during spraying, and before recommencing spraying after a stoppage.

CROP	DISEASE	RATE PER 100 LITRES WATER	RATE MIN. PER HA.	WITH-HOLDING PERIOD	COMMENTS
<b>Vegetables</b>					
<b>BEANS:</b> Butter, Green, Pole Broad	Rust	250-300ml	2.0 litres	7 days	Apply at seedling emergence and continue at 10-21 day intervals.
	Rust	300-350ml	3.0 litres	7 days	Apply at first appearance of foliar infection and repeat at 10-21 day intervals or as needed to maintain disease control.
<b>BRASSICAS:</b> Cabbage, Broccoli, Cauliflower, Brussel Sprouts	Downy mildew Ringspot	250-300ml	2.0 litres	7 days	Apply at seedling emergence and continue at 10-21 day intervals. Use the higher rate for Ring spot control.
<b>CELERY</b>	Septoria Leaf spot	300-350ml	3.0 litres	7 days	Apply as a full season cover spray from immediately post-planting at 7-14 day intervals.
<b>CUCURBITS:</b> Melons, Cucumbers, Squash	Downy mildew Powdery mildew	250-300ml	2.0 litres	1 day	Apply at seedling emergence and continue at 10-14 day intervals.
<b>POTATOES</b>	Early blight Late blight	200ml	1.6 litres	7 days	Apply at 7-14 day intervals or as needed to maintain disease control.
<b>TOMATOES</b> Outdoor	Early blight Late blight *Botrytis	300-350ml	3.0 litres	7 days	Apply at planting out and continue at 10-14 day intervals until harvest.
<b>ORNAMENTALS</b>					
<b>CAMELLIAS</b> <b>CARNATIONS</b> <b>CHRYSANTHEMUM</b> <b>GERANIUM</b> <b>STATICE</b> <b>ROSES</b>	Black spot *Botrytis Downy mildew Flower blight Powdery mildew	250-300ml			Apply from the commencement of new growth at 10-21 day intervals. Do not spray when flower buds are showing petal colour as bloom damage may occur.
<b>FRUIT</b>					
<b>NON-BEARING APPLES/PEARS</b>	Black spot	300-350ml	3.0 litres		Apply as a full season cover spray at 14-21 day intervals on young non-bearing trees. Do not apply to bearing trees as fruit russet may occur.
<b>BOYSENBERRIES</b> <b>BLACKBERRIES</b> <b>LOGANBERRIES</b>	Dryberry *Botrytis	300-350ml	3.0 litres	7 days	Apply as a full season cover spray at 14 day intervals from bud burst onwards. When infection is severe reduce the interval to 7-10 days. Autumn applications are necessary to protect primocanes from infection.
<b>STRAWBERRIES</b>	Alternaria Leaf spot *Botrytis	300-350ml	3.0 litres	1 day	Apply as a full season cover spray at 14 day intervals from bud burst onwards. When infection is severe reduce the interval to 7-10 days.
<b>BLACKCURRANTS</b>	Leaf spot	300ml	3.0 litres	7 days	Apply from bud burst onwards at 10-14 day intervals.
<b>GRAPES</b>	Downy mildew Powdery mildew Black spot *Botrytis	300-350ml	3.0 litres	28 days	Apply as full season cover spray at 10-14 day intervals. When disease pressure is high reduce spray interval to 7-10 days. Do not use on table grapes as fruit russet may occur.
<b>STONEFRUIT:</b> Plums, Peaches, Nectarines, Apricots, Cherries.	Leaf curl	230-300ml	3.0 litres	Do not apply after shuckfall.	Apply pre bud swell. Where disease levels are high repeat application from pink to shuck fall at 7-14 day intervals.
	Brown rot, Rust, Blossom blight	230-300ml	3.0 litres	Do not apply after shuckfall.	Apply from pink to shuck fall at 7-14 day intervals.

**\*Botrytis: Balear 500SC** applied as a full season cover spray will help prevent Botrytis. However, during periods of high risk (wet, humid weather) use a specific Botrytis fungicide.

Distributed by: Adria New Zealand Limited. P.O. Box 535 Kumeu, Auckland 1250, NEW ZEALAND. Ph: +64-9-412-9817; Fax: +64-9-412-9807; E-mail: adria@xtra.co.nz

©Balear 500SC is a registered trademark of Chimac-Agriphar S.A. Belgium.

