

CROP	DISEASE	RATE PER 100 LITRES WATER	RATE MIN. PER HA.	WITH-HOLDING PERIOD	COMMENTS
<b>VEGETABLES</b>					
<b>BEANS:</b> Butter, Green, Pole	Rust	175 - 210 ml	1.4 litres	7 days	Apply at seedling emergence and continue at 10-21 day intervals.
Broad	Rust	210 - 245 ml	2.1 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 Ring spot	175 - 210 ml	1.4 litres	7 days	Apply at seedling emergence and continue at 10-21 day intervals. Use the higher rate for Ring spot control.
<b>LETTUCE</b>	Ring spot	210 - 245 ml	2.1 litres	10 days	Apply at emergence or transplanting, then every 7-10 days. A regular protective programme is necessary to prevent disease establishment.
<b>CELERY</b>	Septoria Leaf spot	210 - 245 ml	2.1 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	175 - 210 ml	1.4 litres	1 day	Apply at seedling emergence and continue at 10-14 day intervals.
<b>POTATOES</b>	Early blight Late blight	140 ml	1.1 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	210 - 245 ml	2.1 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	175 - 210 ml	-		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	210 - 245 ml	2.1 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	210 - 245 ml	2.1 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	210 - 245 ml	2.1 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	210 ml	2.1 litres	7 days	Apply from bud burst onwards at 10-14 day intervals.
<b>TURF AND COTULA</b>	Dollar spot, leaf spot/melting out, brown patch	70 - 140 ml / 100 sq m.	-		Spray in sufficient water to thoroughly wet foliage (7.5-10 litres/100 sq m). Use low rate as a preventative and high rate as a curative. Under conditions of high disease pressure repeat at 10-14 day intervals. The addition of a wetting agent is recommended. <b>MUST NOT BE USED ON AREAS TO BE GRAZED.</b>
	Red thread, anthracnose, fusarium patch	105 - 210 ml / 100 sq m.	-		
<b>STONEFRUIT:</b> Nectarines, Apricots, Cherries	Leaf curl	160 - 210 ml	-	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.
<b>STONEFRUIT:</b> Peaches, Plums	Brown rot, Rust, Blossom blight				Apply from pink to shuck fall at 7-14 day intervals.
<b>WHEAT</b> DO NOT use if stock are likely to graze the stubble. DO NOT remove the straw from the treated fields.	Asochyta spp, Didymella, Glume Blotch, Sooty Moulds	-	0.7 - 1.4 litres	56 days	Apply at flag leaf emergence and again up until ear fully emerged if cool, wet conditions prevail. Use the higher rate where disease risk levels are high. Tank mix with other cereal fungicides to control other diseases.

\*Botrytis: Balear 720SC 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.

UN3082; Class 9, PGIII, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CHLOROTHALONIL).

**DANGER**  
Keep out of reach of children

**BALEAR**<sup>®</sup> **720SC**

**Fungicide**

**Broad spectrum fungicide for the control of fungus diseases in fruit, vegetable and ornamental crops and turf.**

**Active Ingredient: Contains 720 g/litre chlorothalonil in the form of a suspension concentrate.**

**GROUP M5 FUNGICIDE**

Registered pursuant to the ACVM Act 1997 No. P7213  
See [www.foodsafety.govt.nz](http://www.foodsafety.govt.nz) for registration conditions.  
In a transport emergency dial 111, Police or Fire Brigade.  
**For specialist advice in an emergency only call: 0800 734 607 (24 hours)**



**Net Contents: 10 litres**

**READ LABEL BEFORE USE**



Approved under the HSNO Act 1996, HSR000670. See [www.epa.govt.nz](http://www.epa.govt.nz) for controls. HSNO Classifications: 6.1B (I), 6.3B, 6.5B, 6.7B, 6.9A, 8.3A 9.1A, 9.2C, 9.3B. This product must be under the care of a Certified Handler. Records of the use and disposal of this product must be kept. Tracking required.

**DANGER:** Fatal if inhaled. Causes mild skin irritation. May cause an allergic skin reaction. Suspected of causing cancer. Causes damage to organs through prolonged or repeated exposure. Causes serious eye damage. Very toxic to aquatic life with long lasting effects. Harmful to the soil environment. Toxic to terrestrial vertebrates.

**SAFETY DIRECTIONS:** Keep out of reach of children. Read label before use. Do not handle until all safety precautions have been read and understood. Do not breathe fumes, vapours and spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well-ventilated area. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Use personal protective equipment as required. Wear respiratory protection. Collect Spillage. Take all reasonable steps to ensure that the substance does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water.

**STORAGE:** Store locked up in the original, unopened container in a cool, dry, well-ventilated place, out of direct sunlight and away from stockfeed or foodstuffs. Keep container tightly closed. As a Class 9 Substance with Ecotoxicity Classifications, storage must be carried out in such a manner as to prevent contamination of waterways. It is recommended that The New Zealand Standard for the Management of Agrichemicals (NZS8409) is followed. See Safety Data Sheet for further information.

**Disposal of containers:** Triple rinse container and add residue to spray tank. Return empty container to an AgRecovery collection point for disposal.



**FIRST AID:** If medical advice is needed, have product container or label at hand. Get medical advice/attention if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation or rash occurs: Get medical advice/attention. **IF INHALED:** Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. **IF EXPOSED OR CONCERNED:** Get medical advice/ attention.

**SPILLS:** Wear protective equipment to prevent skin and eye contamination and inhalation of vapors. Contain and prevent contamination of drains and waterways. Use absorbent, soil, vermiculite, attapulgite bentonite or clay absorbent. Collect and seal in plastic lined drums for disposal in an authorised landfill. Wash the spill zone down with excess water avoiding contamination of any water body.

**ENVIRONMENTAL INFORMATION:** Ecotoxic. Toxic to the soil environment. Toxic to terrestrial vertebrates.

**Notice to Buyer:** Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

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**Batch number and manufacturing date:** See on packaging.

**GENERAL INFORMATION:** Balear 720SC is a protectant fungicide which provides effective control of fungus diseases on a wide range of vegetable, fruit and ornamental crops. Balear 720SC can be used effectively through high volume, low volume or aircraft spray equipment.

**BY LAW THE FOLLOWING RESTRICTIONS MUST BE COMPLIED WITH:**

As Balear 720SC contains minute quantities of HCB, a compound that can be taken up by grazing stock to give unacceptable residues in meat and milk, the following restrictions on the use of this product must be observed:

- **DO NOT** graze treated crops;
  - **DO NOT** feed any part of a treated crop to stock.
- These two restrictions do not apply if either of the following is first undertaken:
- CULTIVATE treated areas thoroughly (i.e. do not use direct drilling or other minimum tillage techniques) before sowing pasture or any animal feed crop; or
  - SOIL TESTING in compliance with the 'Guideline for Management of Sheep Grazing in Vineyards or Orchards Contaminated with Hexachlorobenzene' of the vineyard/orchard area indicates HCB residues are less than 0.001mg/kg in the soil.

**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 720SC 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.

**COMPATIBILITY:** Balear 720SC is compatible with wettable powder formulations of most commonly used fungicides and insecticides. Unless prior experience has shown the combination to be physically compatible and non-injurious to a crop, do not combine with emulsifiable formulations, including oils, in the spray tank. Do not use with lime sulphur or Bordeaux mixture. Balear 720SC is compatible with Agrimycin: when using add Balear 720SC to the spray tank, top up, then add Agrimycin.

**WETTING AGENTS:** Balear 720SC is formulated with an effective wetting system, and the addition of further surfactant is neither required nor recommended.

**RESISTANCE MANAGEMENT:** Balear 720SC is a **GROUP M5 FUNGICIDE** of the Chloronitrile group of fungicides. Resistance to Balear and related Chloronitrile fungicides could develop from excessive use. To minimise development of resistant strains, use strictly in accordance with label instructions and alternate with fungicides from alternative chemical groups.

**IT IS AN OFFENCE FOR USERS OF THIS PRODUCT TO CAUSE RESIDUES EXCEEDING THE RELEVANT MRL IN THE NEW ZEALAND (MAXIMUM RESIDUE LIMITS OF AGRICULTURAL COMPOUNDS) FOOD STANDARDS. IT IS AN OFFENCE TO USE THIS PRODUCT ON ANIMALS.**

**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.