

TOXIC ECOTOXIC
KEEP OUT OF REACH OF CHILDREN

zelam

Taratek™ 5F

PROTECTANT / SYSTEMIC FUNGICIDE

**A unique blend of fungicide actives for controlling
a range of diseases of ornamentals, cut flowers, turf
and selected vegetables**

F U N G I C I D E

NET CONTENTS: 5 LITRES

™ Registered Trademark of Tapuae Partnership, NZ
Registered Pursuant to the ACVM Act 1997, No. P3937 See www.nzfsa.govt.nz/acvm for registration conditions

PLEASE READ ENTIRE LABEL BEFORE USE. SHAKE WELL BEFORE USE.

ACTIVE INGREDIENTS: Contains 250g/litre chlorothalonil and 250g/litre thiophanate-methyl in the form of a suspension concentrate.

APPROVED HANDLER: This product must be under the control of an approved handler or secured by lock at all times.

RECORD KEEPING: Records of use must be kept under certain circumstances. See MSDS for details.

TRACKING: This product must be tracked during use. See MSDS for full details.
DANGER May be fatal if swallowed, inhaled or absorbed through the skin. May cause organ damage from repeated oral exposure of high doses.

WARNING: May cause eye irritation and skin sensitisation from prolonged skin contact. Avoid contact with eyes and skin. Suspected of causing cancer and heritable mutations/ genetic defects in human cells.

FIRST AID: If swallowed DO NOT induce vomiting. For advice contact the National Poisons Centre 0800 POISON (0800 764 766) or a doctor immediately. If splashed in eyes, wash out immediately with water for at least 15 minutes. If skin or hair contact occurs, remove contaminated clothing and flush skin and hair with running water.

PERSONAL PROTECTION: To prevent harm to human beings - A source of fresh, clean water for flushing eyes must be available in the treated area for seven days following application of **Taratek 5F** to plants. Workers must be informed, in a manner they can understand, that residues in the treated area may be highly irritating to their eyes. Care should be taken to keep the residue out of eyes (e.g. refrain from rubbing eyes), if residue in eyes, immediately flush eyes with fresh, clean water. Instructions for use of a specialised eye wash facility must be available. Gloves should be worn at all times. Wear eye protection when handling the concentrate. Ensure adequate ventilation when handling concentrate. Remove protective clothing and wash hands and face thoroughly before meals and after work. Wash protective clothing daily after work. DO NOT eat, drink or smoke while using.

STORAGE: Store in original container, tightly closed, away from foodstuffs.

SHELF LIFE: When stored appropriately, this product should show no significant degradation for 2 years from the date of manufacture. Contact your supplier for further information about the use of any product that is older than this.

DISPOSAL: For containers of 20 litres or less, triple rinse container and add residue to working tank. Dispose of container at an approved landfill or Agrecovery Depot.

REGISTERED TO: Tapuae Partnership,
NZ, Hudson Road, New Plymouth, NZ.
Tel: 06 755-9234, Fax: 06-755 1174

EMERGENCY PHONE:
0800 CHEMCALL - 0800 243 6225

CROP	DISEASES	RATE	DIRECTIONS FOR USE
ORNAMENTAL and CUT FLOWERS	Black spot, Botrytis, Flower blight, Leaf spot, Powdery mildew, Rust, Sclerotinia rot	150 - 300 ml/ 100 litres of water	Thoroughly wet all plant and leaf surfaces. Use high rate when disease pressure is high. For concentrate spraying adjust rates upwards. Spray at 10-21 day intervals beginning when infection is expected. CAUTION: Spraying when flower buds show colour may result in bloom damage.
BRASSICAS	Club root	320ml/100 litres	Apply Taratek™ 5F as a root drench ensuring roots and surrounding soil are soaked.
	Ringspot	300-500ml/100 litres or 2-4 litres/hectare	To minimise the development and spread of resistance, apply a maximum of two applications/season at a 10-14 day interval. Make the first application after transplanting when the disease is likely to occur, using the higher rate if disease pressure is severe. Use non-benzimidazole fungicides at other times. WITHHOLDING PERIOD: 7 days
BEANS	Botrytis, Sclerotinia	400ml / 100 litres	Apply at first flower and again at full flower. WITHHOLDING PERIOD: 14 days
CUCURBITS	Powdery mildew	300ml / 100 litres	Use 1000 litres water per ha at 10-14 day intervals. WITHHOLDING PERIOD: 7 days
TOMATOES	Botrytis, Late blight	200ml/100 litres	Use at least 1000 litres water / ha to give full coverage spray at the first sign of infection. Repeat at 10-14 day intervals. For Sclerotinia limit use to early season. For Botrytis do not exceed one application per season and alternate with other protectant fungicides. WITHHOLDING PERIOD: Tomatoes 7 days, potatoes 14 days.
Field	Sclerotinia	400ml/100 litres	
Glasshouse	Botrytis	160ml/100 litres	
POTATOES	Late Blight	200ml/100 litres	
TURF & LAWN	Anthracoese, Brown patch, Dollar spot, Fusarium patch, Rhizoctonia, Leaf spot, Red thread	100-150ml in 10 litres of water per 100 square metres Use the above rates and a minimum of 1.3 litres per 36 x 36 metre green	Apply Taratek™ 5F in sufficient water for complete foliage and thatch coverage. Apply at 10-14 day intervals as necessary after fungi first appear. Application during the heat of the day should be avoided. Taratek™ 5F should be applied in late afternoon to avoid burning to sensitive turf areas. Light irrigation following application will assist in thatch penetration. DO NOT mow for 24 hours after application.
COTULA GREENS	Brown patch, Golden bracelet disease, Sclerotinia patch		
SAPSTAIN	Average conditions	2.5 litres/ 1000 litres	Apply to recently felled & freshly sawn or peeled wood ensuring total coverage. Export, Round wood & Boron bath should be treated as severe conditions.
	Severe conditions	5.0 litres/ 1000 litres	

ECOTOXIC: Toxic to aquatic organisms with long lasting effects. Avoid contamination of any water supply with product or empty container. Toxic to the soil environment. Harmful to terrestrial vertebrates.

REMEMBER: Before each use, shake or stir the container.

MIXING: Pour the correct amount of **Taratek 5F** into the partly filled tank and while agitating add the remainder of the water.

COMPATIBILITY: **Taratek 5F** is compatible with most common pesticides except some highly alkaline materials such as Bordeaux mixtures and other copper fungicides.

MANDATORY DIRECTIONS: As **Taratek 5F** contains minute particles 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 the product must be observed: DO NOT graze treated crops. DO NOT feed any part of a treated crop to stock. CULTIVATE treated areas thoroughly (i.e., not direct drilling or other minimum tillage techniques) before sowing pasture or any animal feed crop.

RESISTANCE: Resistance to this fungicide and related benzimidazole (MBC) fungicides has developed from repeated use in some disease situations. To help prevent further development of resistance, use strictly in accordance with label directions

MATERIAL SAFETY DATA SHEET: Additional information is listed in the Material Safety Data Sheet available from Zelman Ltd or www.zelman.com

ERMA NEW ZEALAND: Additional information is available from the ERMA NZ website - www.ermanz.govt.nz. Approval Code: HSR000618

NOTICE TO BUYER: The manufacturers and vendors of **Taratek 5F** warrant the formulation to contain the specified active ingredients within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material be used in accordance with the directions or not.

BATCH NO:

D.O.M:



AGRECOVERY