### **POISON**

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

TITAN

# CHLOROTHALONIL 900WG FUNGICIDE

**ACTIVE CONSTITUENT: 900g/kg CHLOROTHALONIL** 



For the control of fungal diseases on almonds, apricots, bananas, carrots, celery, cherries, chickpeas, faba beans, grapes, lentils, onions, peaches, peanuts, peas, plums, potatoes, tomatoes, turf and vegetables as specified in the Directions for Use Table.

APVMA Approval No.: 85398/123627 Pack Size: 1kg; 5kg; 10kg; 15kg



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UN2761
ORGANOCHLORINE PESTICIDE,
SOLID, TOXIC (Chlorothalonil),
ENVIRONMENTALLY HAZARDOUS
ORGANOCHLORINE PESTICIDE,
SOLID, TOXIC (Chlorothalonil)
PG: II Hazchem: 2X

#### **DIRECTIONS FOR USE**

Restraints: D0 NOT mix spraying oils or wetting agents with this product.

For all stone fruit except cherries, the following additional restraints apply:

D0 NOT use oils after bud-swell and during the season TITAN Chlorothalonil 900WG is to be used after shuck fall.

D0 NOT tank mix TITAN Chlorothalonil 900WG with EC formulations when spraying after shuck fall.

D0 NOT exceed 3.0kg of TITAN Chlorothalonil 900WG per hectare of crop in a single application (except lawn and turf).

TREE AND VINE CROP	RATE			CRITICAL COMMENTS
In the following table	the following table, all rates are given for dilute spraying. For concentrate spraying, refer to the Mixing/Application section.			For all uses in this table: Apply by dilute or concentrate spraying equipment. Apply the same total amount of product
CROP	DISEASE	RATE	WHP (DAYS)	to the target crop whether applying this product by dilute concentrate spraying methods.
Almonds (Not QLD, NT, ACT)	Shot-hole ( <i>Stigmina carpophila</i> ), Stone Fruit Rust ( <i>Tranzschelia</i> <i>discolor</i> )	130g/100L Apply 2000L/ha	-	Apply at bud-swell, bud-burst, shuck fall, cap fall. Apply every 10-14 days. Apply 1 week pre-harvest.
Apricots (Not QLD, NT, ACT)	Brown Rot – Fruit ( <i>Monilinia</i> fructicola), Blossom Blight ( <i>Monilinia laxa</i> )		7	Apply at bud-swell, bud-burst, pink bud, full bloom. Apply no later than 35 days pre-harvest. See also Additional Restraints for stone fruits.
	Shot-hole ( <i>Stigmina carpophila</i> ), Stone Fruit Rust ( <i>Tranzschelia discolor</i> ), Freckle ( <i>Venturia carpophila</i> )			Apply at bud-swell, bud-burst, pink bud, shuck fall, cap fall, then every 10-14 days. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional Restraints for stone fruits.
Cherries	Brown Rot – Fruit ( <i>Monilinia</i> fructicola) (Not ACT, NT), Blossom Blight ( <i>Monilinia laxa</i> ) (Not ACT, NT)	130g/100L Apply 2000L/ha	7	Apply at bud-swell, bud burst, pink bud, early blossom, full bloom. Apply 3 weeks pre-harvest and 1 week pre-harvest.
	Shot-hole ( <i>Stigmina carpophila</i> ), Stone Fruit Rust ( <i>Tranzschelia</i> <i>discolor</i> )			Apply at bud-swell, bud burst, pink bud, shuck fall, cap fall, then every 10-14 days. Apply 1 week pre-harvest.
	Transit Rot (Rhizopus stolonifer)			Apply 1 week pre-harvest.
Grapes Note: Russeting of some table grape varieties may occur	Downy Mildew ( <i>Plasmopara viticola</i> ), Bunch Rot ( <i>Botrytis cinerea</i> )	1.5-1.9kg/ha	Dessert 7 Wine 14	Spray at first appearance of the foliage disease. Apply at 7-14 day intervals particularly during wet weather and periods of rapid growth.
				For Bunch Rot, applications at early full bloom, two weeks later, at veraisson and two weeks prior to harvest.
				Table grapes – russeting of some varieties may occur.
		175g/100L		DO NOT apply after cap fall on these varieties.
	Black Spot (Anthracnose) (Elsinoe ampelina)			If Black Spot has occurred in the vineyard in any of the last 3 years, apply at budburst and 14 days later when shoots are 10-15cm long. If wet/humid conditions persist spray again when shoots are 20-30cm long to protect new growth. Some initial minimal leaf damage on the new shoots of sensitive varieties can occur if spray treatments are applied at budburs and in the first 14 days after budburst. In vineyards with no history of Black Spot, spray only at the first appearance of the disease on the foliage and then at 7-14 day intervals if wet/humid conditions persist. Applications up to cap-fall will not cause russetting in table grape and dried fruit varieties.
Nectarines (Not QLD)	Shot-hole (Stigmina carpophila)	133g/100L Apply 2000L/ha	7	Apply at bud-swell, pink bud, shuck fall and then repeat each 14 days if weather conditions favour disease. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional Restraints for stone fruits.
	Brown Rot – Fruit ( <i>Monilinia</i> fructicola), Blossom Blight ( <i>Monilinia laxa</i> )			Apply at first bud-swell, bud burst, pink bud, early blossom and full bloom. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional Restraints for stone fruits.
Peaches	Brown Rot – Fruit ( <i>Monilinia</i> fructicola), Blossom blight ( <i>Monilinia laxa</i> )	130g/100L Apply 2000L/ha	7	Apply at bud-swell, pink bud, early blossom and full bloom. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional Restraints for stone fruits.
	Shot-hole ( <i>Stigmina carpophila</i> ), Stone Fruit Rust ( <i>Tranzschelia discolor</i> )			Apply at bud-swell and continue at 7-14 day intervals. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional Restraints for stone fruits.
	Leaf Curl (Taphrina deformans)			Apply at bud-swell and continue at 7-14 day intervals. In QLD spray only at bud-swell. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional Restraints for stone fruits.



TREE AND VINE CROPS	– continued			
CROP	DISEASE	RATE	WHP (DAYS)	CRITICAL COMMENTS
Plums	Brown Rot – Fruit ( <i>Monilinia</i> fructicola), Blossom Blight ( <i>Monilinia laxa</i> ) (Not ACT, NT)  Stone Fruit Rust ( <i>Tranzschelia</i> discolor), Shot-hole ( <i>Stigmina</i> carpophila)	133g/100L Apply 2000L/ha	1	Apply at bud-swell, bud-burst, early blossom, pink bud and full bloom. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional Restraints for stone fruits.  Apply at bud-swell, bud burst, shuck fall and cap fall. Spray applications later than 35 days prior to harvest may result in unacceptable fruit skin damage. See also Additional
				Restraints for stone fruits.
LEGUMES				
CROP	DISEASE	RATE	WHP (DAYS)	CRITICAL COMMENTS
Beans – Broad (Faba)	Chocolate Spot ( <i>Botrytis fabae</i> ), Rust ( <i>Uromyces viciae-fabae</i> )	1.2-1.9kg/ha	7 (Harvest only)	Apply at first sign of disease on the leaves or if weather conditions indicate likely incidence of disease. Repeat at 7-14 day intervals. Use the higher rate if the crop is dense and disease pressure is high.
Chickpeas QLD, NSW, VIC, SA, WA, TAS only Lentils QLD, NSW, VIC, SA, WA,	Ascochyta Blight (Ascochyta rabeie)  Ascochyta Blight (Ascochyta lentis), Grey Mould (Botrytis	0.8-1.6kg/ha	14 days Harvest and Grazing	Preplant treatment of Chickpea or Lentil seed with P-Pickel T® will control seed transmission of Ascochyta and Botrytis. It is therefore advised as part of an overall program to manage these diseases in Chickpeas and Lentils. Foliar applications of TITAN Chlorothalonil 900WG as indicated below will provide ongoing control of these diseases in these crops.
TAS only	cinerea, Botrytis fabae)			Apply in a minimum total water volume of 100L/ha for ground application and 30L/ha for aerial application.
				Use the lower application rate in the following circumstances:  1. At the early stage of crop growth when there is less vegetation to cover and band spraying is possible.
				2. In low disease pressure situations, where there is no history of Ascochyta infection in the paddock or adjacent paddocks and/or seasonal conditions are dry.
				3. Where a strict 2 week spray interval is practiced in higher disease pressure situations.
				Use the higher application rate in the following circumstances:  1. In high disease pressure situations, where there is an existing infection or infected stubble is present in the paddock or adjacent paddocks and regular rainfall events are occurring.
				2. On highly susceptible varieties, especially where the application interval has extended beyond 2 weeks.
				Commence application at 3 to 5 weeks after emergence in chickpeas and 8 to 10 weeks after emergence in lentils and make following applications at 2 to 4 week intervals depending on disease presence or prior to rainfall events.
				Use the shorter spray interval when: 1. In high disease pressure situations (infection present and regular rainfall events) or
				2. Highly susceptible varieties are being grown. The longer spray interval may be used when:
				No rain has occurred since the last application, or     Where the higher application rate has been used in the previous application and where the variety has low to moderate susceptibility to Ascochyta or Grey Mould infection. If applying prior to rainfall events:     Reapply if 2 or more weeks have elapsed since the last application.
				2. Apply TITAN Chlorothalonil 900WG at 0.8kg/ha if less than 4 weeks have elapsed since the last application and the variety being grown has low to moderate susceptibility to Ascochyta Blight or Grey Mould or there is no infection in the crop.
				3. Apply TITAN Chlorothalonil 900WG at 1.6kg/ha if 4 or more weeks have elapsed since the last application and a highly susceptible variety is being grown or infection is present in the crop.
				If Grey Mould is the predominant disease in Lentils and infection pressure is high on a susceptible variety, tank mix or alternate TITAN Chlorothalonil 900WG with a Botrytis specific fungicide such as carbendazim, at critical times such as mid flowering to mid pod fill.



LEGUMES - continued					
CROP	DISEASE	RATE	WHP (DAYS)	CRITICAL COMMENTS	
Peanuts (Not VIC, TAS, SA)	Early Leaf Spot ( <i>Cercospora</i> arachidicola), Late Leaf Spot ( <i>Cercosporidium</i> personatum), Peppery Leaf Spot ( <i>Leptosphaerulina</i>	900g-1.5kg/ha	_	Use higher rate when conditions favour Leaf Spot or when Rust appears.  DO NOT feed peanut vines to livestock.  NSW and WA only: Commence application when disease first	
	trifoli), Peanut Rust ( <i>Puccinia</i> arachidis), Net Blotch ( <i>Didymosphaeria arachidicola</i> )			appears and repeat as necessary to maintain control. <b>QLD only:</b> NORTH AND SOUTH BURNETT – Commence spraying when disease appears and repeat when rain and warm moist nights are expected.	
				ATHERTON TABLELANDS – Commence spraying 4-6 weeks after planting and repeat at 7-14 day intervals depending on conditions.	
Peas (QLD, TAS, WA only)	Downy Mildew ( <i>Peronospora</i> viciae)	900g-1.5kg/ha	7	Apply at first sign of disease on the leaves or if weather conditions indicate likely incidence of disease. Repeat at 7-14 day intervals. Use the higher rate if the crop is dense and disease pressure is high.	
NON-TREE AND VINE C		T	1		
CROP	DISEASE	RATE	WHP (DAYS)	CRITICAL COMMENTS	
Artichoke – Globe	Grey Mould (Botrytis cinerea)	1.5-1.9kg/ha 1.5 kg/ha	<u> </u> 1	Apply at 7-10 day intervals as required. Use the higher rate if disease pressure is high.  For North QLD – Spray every 14 days from late January to	
Bananas  DO NOT apply to bananas within 14 days	Leaf Spot ( <i>Mycosphaerella musicola</i> )	(QLD, NSW, WA, NT only)		end of March. Extend to 21 days after March and then 28-35 days in the drier months of the year.	
of applying an oil based spray or crop damage will occur		1.3 kg/ha (WA only)		For South QLD – Spray every 21 days from start of December to end of April.	
Will occur				For NSW – Spray every 21 days from end of November to end of May.  For WA – Spray every 10-14 days from November to end of	
	Leaf Speckle	2.5 kg/ha	_	May and extend to 14-21 days from May to November.  Spray schedule same as for control of leaf spot. This product	
	( <i>Mycosphaerella Musae</i> ) (QLD, NSW, WA, NT only)	-		will not eradicate infection already present but will prevent the spread of disease.	
Broccoli, Brussels Sprouts, Cabbages, Cauliflowers	Ring Spot (Mycosphaerella brassicicola)	1.5-3.0kg/ha	7	Apply at first sign of disease on the leaves or if weather conditions indicate likely incidence of disease. Repeat at 14 day intervals. Use higher rate if disease pressure is high.	
Capsicums, Peppers	Grey Mould ( <i>Botrytis cinerea</i> ), Anthracnose ( <i>Colletotrichum</i> <i>ascutatum</i> )	1.5-1.9 kg/ha	1	Apply at 7-10 day intervals as required. Use the higher rate if disease pressure is high.	
Carrots	Leaf Blight (Alternaria dauci)	1.5kg/ha	7	Commence application at first sign of disease and then spray every 7-14 days.	
Cucurbits (including Cantaloupe, Cucumber, Honeydew, Muskmelon, Pumpkin, Squash, Rockmelon, Watermelon, Zucchini)	Downy Mildew (Pseudoperonospora cubensis), Gummy Stem Blight (Didymella bryoniae), Anthracnose (Colletotrichum orbiculare), Leaf Blight (Alternaria cucumerina), Target Leaf Spot (Cercospora citrullina)	1.3-2.1kg/ha	1	Apply on a 7 to 14 day schedule. Apply rates towards the higher end of the recommended range at 7 day intervals when disease pressure is high. Commence spray program early, at first true leaf and before vining or flowering.  When used at these rates, this product will suppress Powdery Mildew.	
	Belly Rot ( <i>Rhinzoctonia solani</i> )			Suppression of Belly Rot will be obtained where fruit form on soil when sprayed using the above foliar spray program.	
Celery	Septoria Leaf Spot (Septoria apiicola)	1.5kg/ha		Apply every 7-14 days. Apply also to seed beds.	
	Cercospora Early Blight ( <i>Cercospora apii</i> ) (NSW, WA only)	1.0kg/ha		Apply every 10-14 days.	
Endive	Grey Mould ( <i>Botrytis cinerea</i> )	1.5-1.9kg/ha	1	Apply at 7-10 day intervals as required. Use the higher rate if disease pressure is high.	
Leeks, Shallots	Purple Blotch (Alternaria porri)	1.5-1.9kg/ha	1	Apply at first appearance of disease. Repeat at 7-10 day intervals, particularly during wet weather.	
Okra	Leaf diseases/spot (QLD, WA only)	1.5-1.9kg/ha	1	Apply at first appearance of disease. Repeat at 7-10 day intervals.	
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CROP	DISEASE	RATE	WHP (DAYS)	CRITICAL COMMENTS
Onions (excluding spring onions)	Downy Mildew (Peronospora destructor)	1.9kg/ha	14	Apply at first sign of disease on the leaves or if weather conditions indicate likely incidence of disease. Repeat at 14 day intervals.
Ornamentals Chrysanthemums, Geraniums, Iris & other ornamentals	Botrytis, Grey Mould, Rust diseases, Septoria and Alternaria leaf spot diseases	80g/100L	-	Apply at 7-14 day intervals. Use 7 day interval under severe conditions. Avoid application to blooms in Azalea, Hydrangea and Petunia.
Potato	Early Blight or Target Spot (Alternaria solani) Late Blight or Irish Blight	900g-1.5 kg/ha	_	Spray at first sign of foliage disease or at flowering time, whichever is earlier. Spray every 7-14 days until within 14 days of desiccation or harvest.
Radish	( <i>Phytophthora infestans</i> )  Grey Mould ( <i>Botrytis cinerea</i> )	1.5-1.9kg/ha	1	Apply at 7-10 day intervals as required. Use the higher rate if disease pressure is high.
Rhubarb	Ascochyta Leaf Spot (Ascochyta rhei)	120g/100L Apply 2000L/ha	7	Apply every 10-14 days.
Sweet Corn	Turcicum Leaf Blight (Exaerohilum turcicum)	1.5-1.9kg/ha	1	Apply at first appearance of disease. Repeat at 7-10 day intervals.
Tobacco (QLD, WA only)	Tobacco Leaf Spot (Ascochyta arida)	180g/100L	-	Apply every 7 days in seed bed application only.
Tomato	Early Blight or Target Blight (Alternaria solani), Leaf Mould (Fulvia fulva), Grey Leaf Spot (Stemphylium solani), Botrytis Rot or Grey Mould (Botrytis cinerea)	1.5-1.9kg/ha	1	Spray at first appearance of the foliage disease. Spray at 7-14 day intervals. Continue into the picking season to obtain best results against Leaf Mould and Botrytis Rot.
Watercress (QLD, WA only)	Cercospora leaf spot	1.5-1.9kg/ha	1	Apply at 7-14 day intervals as required. Use the higher rate if disease pressure is high.
Turf and Lawns, Bowling Greens, Golf Greens	Dollar Spot ( <i>Sclerotinia homeocarpa</i> ) QLD, NSW, ACT, VIC, SA, WA only Brown Patch ( <i>Rhizoctonia</i> spp.) ALL STATES	100-160g//100m <sup>2</sup> in 20-60L of water	_	If disease is already established use higher rate. Apply at 7-14 day intervals. Under severe conditions spray at 7 day intervals.  DO NOT mow or water treated area until turf or lawn is thoroughly dry.
	Grey Leaf Spot ( <i>Stemphylium solani</i> ) NSW, WA only	19.2kg/ha		Apply to leaf as a curative application.  DO NOT irrigate for 24 hours after application.

## NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION

#### **WITHHOLDING PERIODS:**

**HARVEST** 

ARTICHOKES, BANANAS, CAPSICUMS, CELERY, CUCURBITS, ENDIVE, LEEK, OKRA, PEPPERS, PLUMS, RADISH, SHALLOTS, SWEET CORN, TOMATOES, WATERCRESS: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION.

APRICOTS, BEANS, BROCCOLI, BRUSSELS SPROUTS, CABBAGES, CARROTS, CAULIFLOWERS, CHERRIES, NECTARINES, PEACHES, RHUBARB, TABLE GRAPES: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION.

CHICKPEAS, LENTILS, ONIONS, PEAS, WINE GRAPES: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.

ALMONDS, POTATOES, PEANUTS: NOT REQUIRED WHEN USED AS DIRECTED.

#### **GRAZING**

CHICKPEAS, LENTILS: DO NOT GRAZE OR CUT FOR STOCKFOOD FOR 14 DAYS AFTER APPLICATION.

BEANS, PEAS, PEANUTS: DO NOT GRAZE OR CUT FOR STOCKFOOD.

DO NOT GRAZE OR FEED TREATED FORAGE OR FODDER TO LIVESTOCK WHICH MAY BE USED TO PRODUCE MILK FOR HUMAN CONSUMPTION.

TURF: DO NOT GRAZE OR FEED LAWN CLIPPINGS TO POULTRY AND LIVESTOCK.

#### LIVESTOCK DESTINED FOR EXPORT MARKETS

The grazing withholding period only applies to stock slaughtered for the domestic market. Some export markets apply different standards. To meet these standards, ensure that in addition to complying with the grazing withholding period, the Export Slaughter Interval is observed before stock are sold or slaughtered.

#### **EXPORT SLAUGHTER INTERVAL (ESI) - 63 DAYS**

LIVESTOCK THAT HAVE BEEN GRAZED ON, OR FED TREATED FORAGE, FODDER OR STUBBLE SHOULD BE PLACED ON CLEAN FEED FOR 63 DAYS (9 WEEKS) PRIOR TO EXPORT SLAUGHTER.



#### **GENERAL INSTRUCTIONS**

This product is a protectant fungicide for the control of a range of diseases in fruit and vegetables. For effective disease control a good leaf cover must be achieved before a widespread disease outbreak occurs.

#### **Application Dilute Spraying:**

- Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to point of run-off. Avoid excessive run-off.
- The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or expert advice.
- Add the amount of product specified in the Directions for Use table for each 100L of water. Spray to the point of run-off.
- The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows.

#### **Concentrate spraying:**

- Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to reach the point of run-off) and matched to the crop being sprayed eg. Low volume air blast.
- Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.
- Determine an appropriate dilute spray volume (see dilute spraying above) for the crop canopy. This is needed to calculate the concentrate mixing rate.
- The mixing rate for concentrate spraying can then be calculated in the following way:

#### **EXAMPLE ONLY:**

- ) Dilute spray volume as determined above: For example 1500L/ha
- ii) Your chosen concentrate spray volume: For example 500L/ha
- iii) The concentration factor in this example is:  $3 \times (ie\ 1500L \div 500L = 3)$
- iv) If the dilute label rate is 10mL/100L, then the concentrate rate becomes 3 x 10, that is 30mL/100L of concentrate spray.
- The chosen spray volume, amount of product per 100L of water, and the sprayer set up and operation may need to be changed as the crop grows.
- For further information on concentrate spraying, users are advised to consult the relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

#### MIXING

Half fill spray vat and with agitation system running, add the required amount of product. Top up with water to the required volume. The product must be kept in suspension at all times by continuous agitation. Where prepared spray mixes have been allowed to stand, thoroughly re-agitate before using.

#### **Application rates per hectare:**

Low Volume – 200 litres or more.

High Volume - 500 litres or more.

Aerial Application – 20 litres or more.

Mister - 75-255 litres.

The volume of water applied should increase as the plants grow in size to maintain adequate cover.

#### **COMPATIBILITY**

This product is compatible with wettable powder and flowable formulations of most commonly used fungicides, insecticides and miticides. Unless experience in your area has shown other combinations to be physically compatible and non-injurious to your crop do not combine with other chemicals, especially oil-based emulsifiable or flowable pesticides.

This product should not be mixed with spraying oils or sprayed onto crops that have been sprayed with oil for at least 10 days after the last spray.

**Wetting Agents:** The addition of surfactants does not improve this product's efficiency and under some conditions may cause plant injury.

#### **FUNGICIDE RESISTANCE WARNING**

TITAN Chlorothalonil 900WG Fungicide is a member of the multi-site activity group of



fungicides. For fungicide resistance management the product is a Group M5 fungicide. Some naturally occurring individual fungi resistant to TITAN Chlorothalonil 900WG Fungicide and other Group M5 fungicides may exist through normal genetic variability in any fungal population. The resistant individuals can eventually dominate the fungal population if these fungicides are used repeatedly. These resistant fungi will not be controlled by TITAN Chlorothalonil 900WG Fungicide or other Group M5 fungicides, thus resulting in a reduction in efficacy and possible yield loss.

Since the occurrence of resistant fungi is difficult to detect prior to use, TITAN AG accepts no liability for any losses that may result from the failure of TITAN Chlorothalonil 900WG Fungicide to control resistant fungi.

#### PRECAUTIONS

Enclosed cabs (with closed windows and filters) for airblast application. DO NOT use human flaggers unless they are protected by engineering controls such as enclosed cabs.

**Re-entry:** DO NOT re-enter treated areas until the spray has dried. If prior entry is required, wear chemical resistant gloves.

#### PROTECTION OF LIVESTOCK

DO NOT contaminate feed or foodstuffs with this product or empty containers.

# PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Dangerous to fish. DO NOT contaminate streams, rivers or watercourses with chemical or used containers.

#### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight.

Plastic Containers: Triple-rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on-site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product.

Plastic bags: Single-rinse or shake remainder into spray tank. DO NOT dispose of undiluted chemicals on-site. Puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available, bury the empty packaging 500mm below the surface in a disposal pit specifically marked and set up for this purpose, clear of waterways, desirable vegetation and tree roots, in compliance with relevant local, state or territory government regulations. DO NOT burn empty containers or product. Cardboard container may be recycled.

#### **SAFETY DIRECTIONS**

Will damage eyes and skin. Repeated exposure may cause allergic disorders. Avoid contact with eyes and skin. When opening the container and preparing spray wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC gloves and face shield and goggles. When using the prepared spray, wear cotton overalls buttoned to the neck and wrist and a washable hat and elbow-length PVC gloves and face shield. If product on skin, immediately wash area with soap and water. If product in eyes, wash out immediately with water. If clothing becomes contaminated with product or wet with spray, remove clothing immediately. Wash hands after use. After each day's use, wash gloves, face shield or goggles and contaminated clothing.

#### **FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre. Phone Australia 131126; New Zealand 0800 764 766. If swallowed, do NOT induce vomiting.

#### **SAFETY DATA SHEET**

Additional information is listed in the safety data sheet (SDS). A safety data sheet for TITAN Chlorothalonil 900WG Fungicide is available from TITAN AG Pty Ltd on request. Call Customer Service on (02) 9999 6655 or visit www.titanag.com.au



**CONDITIONS OF SALE:** TITAN AG Pty Ltd shall not be liable for any loss injury damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence or otherwise in connection with the sale supply use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on TITAN AG's skill or judgment in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of TITAN AG Pty Ltd has any authority to add to or alter these conditions.

Additional statements required by Globally Harmonised System of Classification and Labelling of Chemicals (GHS) and Safe Work Australia: Fatal if inhaled. Causes serious eye damage. May cause an allergic skin reaction. Suspected of causing cancer. May cause respiratory irritation. Very toxic to aquatic life with long lasting effects. Precautionary Statements: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/ gas/mist/vapours/spray. 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. Wear protective gloves/protective clothing/ eye protection/face protection/hearing protection. [In case of inadequate ventilation] wear respiratory protection. IF ON SKIN: Wash with plenty of water. IF INHALED: Remove person to fresh air and keep comfortable for breathing. 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/doctor. IF exposed or concerned: Get medical advice/attention. Specific treatment is urgent (see on this label). Take off contaminated clothing and wash it before reuse. If skin irritation or rash occurs: Get medical advice/attention. Collect spillage. Store in a wellventilated place. Keep container tightly closed. Store locked up. Dispose of contents/container in accordance with local/regional/national regulations.



