

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

STORAGE AND DISPOSAL

Keep out of reach of children. Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemical 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 for appropriate disposal 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 and product. **DO NOT** re-use empty container for any other purpose.

SAFETY DIRECTIONS

Will irritate the eyes. Avoid contact with eyes. When opening the container and preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), a washable hat and elbow-length PVC gloves. Wash hands after use. After each day's use, wash gloves and contaminated clothing

FIRST AID

If poisoning occurs, contact a Doctor or Poisons Information Centre (*Phone Australia 13 11 26; New Zealand 0800 764 766*).

Refer to attached Leaflet for additional GHS Hazard & Precautionary Statements

IMTRADE

CERTIFY®

800 WG FUNGICIDE

ACTIVE CONSTITUENT: 800 g/kg BOSCALID

GROUP 7 FUNGICIDE

For the control of Botrytis Bunch Rot and Powdery Mildew in Grapevines; and Early Blight in Potatoes, Tomatoes, Eggplant, Capsicums and Peppers and Sclerotinia Rot in a range of vegetable crops and Neck Rot in Onions as specified in the Directions for Use table.

Important: Read the attached Leaflet before use.

FORM
WG

CONTENTS
1kg-20kg



Batch No.
DOM:

IMTRADE
CropScience

17 Ocean St, Kwinana Beach WA 6167
08 9419 0333 | www.imtrade.com.au

SAFETY DATA SHEET

Additional information is listed in the Safety Data Sheet, which can be obtained from your supplier or Imtrade CropScience website at www.imtrade.com.au

CONDITIONS OF SALE

Imtrade CropScience 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 Imtrade'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 Imtrade CropScience has any authority to add to or alter these conditions.

CERTIFY® is a Registered Trademark of Imtrade Australia Pty Ltd

In a Transport Emergency
Dial 000 Police or Fire Brigade

APVMA Approval No: 91573/132679

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**IMPORTANT: READ THIS LEAFLET THOROUGHLY
BEFORE OPENING OR USING THIS PRODUCT**

APVMA Approval No: 91573/132679

Imtrade Australia Pty Ltd
ABN 13 090 151 134

17 Ocean Street, Kwinana, Western Australia 6167
Tel: (08) 9419 0333 Fax: (08) 9419 7516
Web: www.imtrade.com.au

DIRECTIONS FOR USE

RESTRAINTS:

DO NOT apply by aerial application to crops other than potatoes.

DO NOT apply more than four applications of CERTIFY® 800 WG to the same paddock, including areas which have been double-cropped when using CERTIFY® 800 WG in annual cropping situations.

DO NOT treat vineyards that will or may be grazed by livestock.

For use in field grown legume vegetable crops only. DO NOT use on legume vegetable crops grown in covered or protected situations such as glasshouses, greenhouses or plastic tunnels.

SPRAY DRIFT RESTRAINTS (For Aerial Application to Potatoes only)

Specific definitions for terms used in this section of the label can be found at apvma.gov.au/spraydrift

DO NOT allow bystanders to come into contact with the spray cloud.

DO NOT apply in a manner that may cause an unacceptable impact to native vegetation, agricultural crops, landscaped gardens and aquaculture production, or cause contamination of plant or livestock commodities, outside the application site from spray drift. Wherever possible, correctly use application equipment designed to reduce spray drift and apply when the wind direction is away from these sensitive areas.

DO NOT apply unless the wind speed is between 3 and 20 kilometres per hour at the application site during the time of application.

DO NOT apply if there are hazardous surface temperature inversion conditions present at the application site during the time of application. Surface temperature inversion conditions exist most evenings one to two hours before sunset and persist until one to two hours after sunrise.

DO NOT apply by aircraft unless the following requirements are met:

#Spray droplets not smaller than a MEDIUM spray droplet size category.

MANDATORY NO-SPRAY ZONES

No downwind mandatory no-spray zones are required for either aerial or ground application of CERTIFY® 800 WG to Potatoes (or for ground application to any other crops).

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Grapevines	<p>Bunch Rot (<i>Botrytis cinerea</i>)</p> <p>Powdery Mildew (<i>Erysiphe necator</i>)</p>	<p>Dilute Spray 60 to 75g/100L water</p> <p>Concentrate Spray Refer to the Application section</p>	<p>Harvest 4 weeks</p> <p>Grazing DO NOT treat vineyards that will or may be grazed by livestock</p>	<p>Apply as part of a Botrytis Bunch Rot program: In a 3 spray program, apply only 1 spray of CERTIFY® 800 WG. In a 4 spray program, apply only 2 sprays of CERTIFY® 800 WG. DO NOT apply consecutive sprays of CERTIFY® 800 WG. The ideal timing for the first spray is 5% capfall. DO NOT apply after 5% capfall on grapes grown for wine export. Applications can also be made at 80% capfall, pre-bunch closure, veraison or 4 weeks prior to harvest on table grapes or grapes for domestic wine. Use the high rate when conditions favour high disease pressure. Use the lower rate at all other times or when mixing with IMTRADE ROADSTER 500 EC FUNGICIDE for the control of Downy Mildew, Powdery Mildew and Botrytis. Refer to the IMTRADE ROADSTER 500 EC FUNGICIDE label for full Directions for Use before applying in a mixture with CERTIFY® 800 WG.</p> <p>Apply by dilute or concentrate spraying equipment.</p> <p>Apply the same total amount of with CERTIFY® 800 WG to the target crop whether applying with CERTIFY® 800 WG by dilute or concentrate spraying methods.</p> <p>DO NOT use in equipment that requires rates greater than 600/100L (5X concentration). DO NOT apply in volumes less than 250L/ha.</p>

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Potatoes	Early Blight (<i>Alternaria solani</i>)	<p>Ground Application 95g/ha + POLYRAM® DF or Mancozeb 750 DF at label rates</p> <p>Aerial Application 95g/ha + POLYRAM® DF or Mancozeb 750 DF at label rates</p>	Harvest 7 days	<p>DO NOT apply more than four applications of CERTIFY® 800 WG to the same paddock per year, including areas which have been double cropped.</p> <p>Apply as part of a protectant program using two sprays 10 to 14 days apart. Apply only as a tank mixture with POLYRAM® DF or Mancozeb at registered rates. Refer to the POLYRAM® DF or Mancozeb label for full Directions for Use before applying in a tank mixture with CERTIFY® 800 WG. The tank mixture should be used when conditions favour disease development in the period between row closure and the beginning of flowering.</p> <p>If overhead irrigation is used apply immediately following irrigation. Aero® Fungicide is suited to follow CERTIFY® 800 WG after a further 10 to 14 day interval. Refer to the Aero® label for full Directions for Use before using CERTIFY® 800 WG. Use the shorter interval when disease pressure remains high.</p>

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS	
Brassica vegetables	Sclerotinia Rot (<i>Sclerotinia minor</i> , <i>S. sclerotiorum</i>)	625g/ha	Harvest 7 days	<p>DO NOT apply more than four applications of CERTIFY® 800 WG to the same paddock per year, including areas which have been double cropped.</p> <p>CERTIFY® 800 WG should be included in an integrated disease control program that incorporates other measures such as crop rotation, planting resistant crop varieties and moisture management to reduce humidity and crop wetness in order to limit disease pressure. CERTIFY® 800 WG has locally systemic properties but good coverage of the crop is also essential for effective disease control especially on large canopies later in the season.</p> <p>Brassicas and Leafy vegetables: Apply CERTIFY® 800 WG prior to disease development and repeat after 7 to 14 days using the shorter interval when rapid crop growth occurs or conditions favour disease.</p> <p>Lettuce only (direct seeded crops): CERTIFY® 800 WG immediately after emergence and repeat application 7 to 14 days later.</p> <p>Lettuce only (transplanted crops): Apply CERTIFY® 800 WG immediately after planting and repeat application 7 to 14 days later. Spray should be directed to the stems at ground level and lower leaves for optimum control.</p> <p>Legume vegetables: Apply CERTIFY® 800 WG at early flowering to prevent petal infection and repeat after 7 to 14 days.</p> <p>Root and Tuber vegetables: Apply CERTIFY® 800 WG in a program of two sprays 7 to 14 days apart commencing before disease has developed in the crop.</p>	
Leafy vegetables (including brassica leafy vegetables)					
Legume vegetables (Field grown only)					Harvest & Grazing 7 days
Root and Tuber vegetables			Harvest 7 days		

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Onions	Neck Rot (<i>Botrytis allii</i>)	625g/ha	—	Apply between flag leaf and 5 true leaf stage, when conditions favour disease development. Apply a maximum of two sprays 7-10 days apart. DO NOT apply later than 10 days after the commencement of bulbing.
Capsicum, Eggplant, Peppers	Early Blight (<i>Alternaria solani</i>)	95g/ha + POLYRAM® DF at 2 to 3kg/ha	Harvest 14 days	DO NOT apply more than four applications of CERTIFY® 800 WG to the same paddock per year, including areas which have been double cropped. Apply as part of a protectant program using two sprays 10 to 14 days apart. Apply only as a tank mixture with POLYRAM® DF at registered rates. Refer to the POLYRAM® DF label for full Directions for Use before applying in a tank mixture with CERTIFY® 800 WG. CERTIFY® 800 WG should be used when conditions favour disease development. If overhead irrigation is used apply immediately following irrigation. Aero® Fungicide is suited to follow CERTIFY® 800 WG after a further 10 to 14 day interval. Refer to the Aero® label for full Directions for Use before using CERTIFY® 800 WG. Use the shorter interval when disease pressure remains high.

CROP	DISEASE	RATE	WHP	CRITICAL COMMENTS
Tomatoes (except greenhouse)	Early Blight (<i>Alternaria solani</i>)	95g/ha + POLYRAM® DF at 2 to 3kg/ha or Mancozeb 750 DF at label rates	Harvest 7 days (when mixed with Mancozeb) 14 days (when mixed with POLYRAM® DF)	<p>DO NOT apply more than four applications of CERTIFY® 800 WG to the same paddock per year, including areas which have been double cropped.</p> <p>Apply as part of a protectant program using two sprays 10 to 14 days apart. Apply only as a tank mixture with POLYRAM® DF or Mancozeb at registered rates. Refer to the POLYRAM® DF or Mancozeb label for full Directions for Use before applying in a tank mixture with CERTIFY® 800 WG. CERTIFY® 800 WG should be used when conditions favour disease development.</p> <p>If overhead irrigation is used apply immediately following irrigation. Aero® Fungicide is suited to follow CERTIFY® 800 WG after a further 10 to 14 day interval. Refer to the Aero® label for full Directions for Use before using CERTIFY® 800 WG. Use the shorter interval when disease pressure remains high.</p>

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

WITHHOLDING PERIODS

Harvest

BRASSICA VEGETABLES, LEAFY VEGETABLES (INCLUDING BRASSICA LEAFY VEGETABLES), LEGUME VEGETABLES, ROOT AND TUBER VEGETABLES (EXCEPT POTATOES): DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION.

**POTATOES: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION IF USING ALONE, or MIXING WITH POLYRAM DF or MANCOZEB.
DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION IF MIXING WITH MANCOZEB.**

ONIONS: NOT REQUIRED WHEN USED AS DIRECTED.

**TOMATOES: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION IF MIXING WITH MANCOZEB.
DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION IF MIXING WITH POLYRAM.**

CAPSICUM, EGGPLANT & PEPPERS: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION.

GRAPEVINES: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.

Grazing

LEGUME VEGETABLES: DO NOT GRAZE FOR STOCK FOOD FOR 7 DAYS AFTER APPLICATION.

GRAPEVINES: DO NOT TREAT VINEYARDS THAT WILL OR MAY BE GRAZED BY 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 (ESI) is observed before stock are sold or slaughtered.

EXPORT SLAUGHTER INTERVAL (ESI) – 14 DAYS

LIVESTOCK THAT HAVE BEEN GRAZED ON, OR FED TREATED FORAGE, FODDER OR STUBBLE SHOULD BE PLACED ON CLEAN FEED FOR 14 DAYS PRIOR TO EXPORT SLAUGHTER.

EXPORT OF TREATED PRODUCE

Growers should note that suitable Maximum Residue Limits (MRLs) or import tolerances may not exist in all export markets for crops treated with CERTIFY® 800 WG. Additionally, some export markets have established MRLs different to those in Australia. If you are growing fruit for export (including fresh, dried or as wine) please check with your industry spray diary, peak industry body (such as the Australian Wine Research Institute www.awri.com.au) or Imtrade CropScience for the latest information on MRLs and import tolerances before using CERTIFY® 800 WG.

GENERAL INSTRUCTIONS

MIXING

Partly fill the spray tank with water and add the required amount of CERTIFY® 800 WG while stirring. If required, add compatible products and agitate thoroughly. Continue agitation as filling of the tank is completed. Agitate again before spraying commences.

If tank mixing with other water dispersible granule (WG) or wettable powder (WP) formulations, ensure they are mixed in well before adding emulsifiable concentrate (EC) or suspension concentrate (SC) products. WP formulations should be pre-mixed separately prior to adding to the spray tank.

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 spray solution to cover the crop to the point of run-off. Avoid excessive run-off.
- The required spray volume to achieve point of run-off may be determined by applying different test volumes, using different settings on the sprayer, from industry guidelines or other 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 to achieve point of run-off 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 spray volumes less than those required to reach 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 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

1. Dilute spray as determined above: For example 1,500L/ha
 2. Your chosen concentrate spray volume: For example 500L/ha
 3. The concentration factor in this example is 3X (i.e. $1,500L \div 500L = 3$)
 4. If the dilute label rate is 20 mL/100L, then the concentrate rate becomes 3×20 (that is 60 mL/100L of product per 100L water for concentrate spraying).
- 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 relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

COMPATIBILITY

CERTIFY® 800 WG is compatible with POLYRAM® DF or Mancozeb. CERTIFY® 800 WG is compatible with a wide range of agricultural chemicals. A jar test with local water should be conducted before using any new tank mixtures with CERTIFY® 800 WG. For further information on compatibility please contact your local reseller or Imtrade CropScience representative.

FUNGICIDE RESISTANCE WARNING

GROUP 7 FUNGICIDE

CERTIFY® 800 WG is a member of the Succinate Dehydrogenase Inhibitor (SDHI) group of fungicides. For fungicide resistance management, CERTIFY® 800 WG is a Group 7 Fungicide. Some naturally occurring individual fungi resistant to CERTIFY® 800 WG and other Group 7 Fungicide 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 CERTIFY® 800 WG or other Group 7 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, Imtrade CropScience accepts no liability for any losses that may result from the failure of CERTIFY® 800 WG to control resistant fungi.

RE-ENTRY PERIOD

Brassica vegetables: DO NOT enter treated areas for 4 days to conduct high exposure activities (such as hand harvesting, irrigation, pruning, topping and tying of mature plants), 2 days for medium exposure activities (such as scouting mature plants) and until the spray has dried for low exposure activities (such as irrigation, scouting, thinning and weeding of immature plants) unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

Other situations: DO NOT enter treated areas until the spray has dried unless wearing cotton overalls buttoned to the neck and wrist (or equivalent clothing) and chemical resistant gloves. Clothing must be laundered after each day's use.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Toxic to aquatic organisms

DO NOT contaminate streams, rivers or waterways with the chemical or used containers.

STORAGE AND DISPOSAL

Keep out of reach of children. Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Triple rinse containers before disposal. Add rinsings to spray tank. **DO NOT** dispose of undiluted chemical 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 for appropriate disposal 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 and product. **DO NOT** re-use empty container for any other purpose.

Bags

Store in the closed, original container in a dry, cool, well-ventilated area, out of direct sunlight. Shake bag contents into spray tank until the bag is empty. **DO NOT** dispose of undiluted chemicals on-site. Break, crush or puncture and deliver empty packaging for appropriate disposal 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.

SAFETY DIRECTIONS

Will irritate the eyes. Avoid contact with eyes. When opening the container and preparing spray and using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), a washable hat and elbow-length PVC gloves. Wash hands after use. After each day's use, wash gloves and contaminated clothing.

FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (*Phone Australia 13 11 26; New Zealand 0800 764 766*).

Additional GHS Hazard & Precautionary Statements

•**DO NOT** get on skin or clothing; •**IF SWALLOWED:** Rinse mouth. Do **NOT** induce vomiting; •**IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing; •If eye irritation persists: Get medical advice; •Not combustible. Use extinguishing media suited to burning materials.

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