

Product Name: Imtrade Nosclex 800 WG Fungicide

APVMA Approval No: 70284/RV22

Product Name: Imtrade Nosclex 800 WG Fungicide

Constituent	ACTIVE CONSTITUENT: 800 g/kg PROCYMIDONE
Statement:	
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Mode of Action:	GROUP	2	FUNGICIDE
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Statement of	For the control of certain fungal diseases on various crops as specified in the Directions for Use
Claims:	table.

Net Contents:	1-10kg
Restraints:	 Restraints DO NOT apply to couch grass greens in the period April-September, or when couch grass is near dormancy. DO NOT use Imtrade Nosclex[®] 800 WG Fungicide in the home garden.
	See attached 'SPRAY DRIFT RESTRAINTS' section.

Directions For S Use:	See attached 'DIRECTIONS FOR USE' section.
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Other	
Limitations:	

Withholding	WITHHOLDING PERIOD
Period:	ONIONS: DO NOT HARVEST FOR 4 WEEKS AFTER APPLICATION.
	STONEFRUIT (BLOSSOM BLIGHT CONTROL), WINEGRAPES: DO NOT HARVEST FOR 9 DAYS AFTER APPLICATION.
	POTATOES: DO NOT HARVEST FOR 21 DAYS AFTER APPLICATION.
	CANOLA: HARVEST – NOT REQUIRED WHEN USED AS DIRECTED.
	GRAZING – DO NOT GRAZE OR CUT FOR STOCK FEED FOR 9 WEEKS AFTER APPLICATION.
	LENTILS: HARVEST – DO NOT HARVEST FOR 21 DAYS AFTER LAST APPLICATION.
	GRAZING – DO NOT GRAZE OR CUT FOR STOCK FEED FOR 21 DAYS AFTER LAST APPLICATION.
	TURFGRASS: DO NOT GRAZE TREATED TURF OR LAWN; OR FEED TURF OR LAWN CLIPPINGS
	FROM ANY TREATED AREA TO POULTRY OR LIVESTOCK

	Growers should note that suitable MRLs or import tolerances may not be established in all markets for Lentils treated with Procymidone. If you are growing produce for export, please check with your exporter or Imtrade Australia Pty Ltd for the latest information on MRLs and import tolerances before using Imtrade Nosclex [®] 800 WG Fungicide.
General Instructions:	General Instructions PHYTOTOXICITY Imtrade Nosclex® 800 WG Fungicide may cause discolouration and reduced growth of colonial bentgrass cv browntop. Imtrade Nosclex® 800 Fungicide is phytotoxic to couch grasses when they are approaching dormancy or are in a semi-dormant state and especially under cold very wet soil conditions. The phytotoxicity may result in scorching, reduced growth and loss of turf through wear. Avoid using Imtrade Nosclex® 800 WG Fungicide on couch greens within the period April to September. When used as directed, Imtrade Nosclex® 800 WG Fungicide may cause slight and temporary discolouration of hybrid couch cv Tifgreen and other Tifrelated varieties.
	Mixing Imtrade Nosclex [®] 800 WG Fungicide is suitable for application through conventional spray equipment calibrated to ensure thorough crop coverage. Add the required amount of Imtrade Nosclex [®] 800 WG Fungicide to the partly filled tank with the agitator running and complete filling the tank with water. DO NOT mix with alkaline water. Continue thorough agitation during spraying and after a stoppage. DO NOT let prepared spray solution sit in spray tank overnight.
	 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 the 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 required amount of Imtrade Nosclex[®] 800 WG Fungicide 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. 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 volume as determined above: for example 1500L/ha. 2. Your chosen concentrate spray volume: for example 500L/ha. 3. The concentration factor in this example is: 3X (that is, 1500L divided by 500L = 3) 4. If the dilute late rate is 6g/100L, then the concentrate rate becomes 3 x 6g, that is, 18g/100L of concentrate spray.

 The chosen spray volume, amount of Imtrade Nosclex[®] 800 WG Fungicide per 100L of water, and the sprayer set up and operation may need to be changed as the crop grows. DO NOT use a concentrate rate higher than that specified in the 'Critical Comments'. For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow Industry Best Practices.
 TANK MIXTURES: Read and follow all label directions including application rates and safety directions for the tank mix products. WETTING AGENT: Add a non-ionic surfactant at the rate directed on the product label.

Resistance	FUNGICIDE RESISTANCE WARNING GROUP 2 FUNGICIDE
Warning:	Imtrade Nosclex [®] 800 WG Fungicide is a member of the dicarboximide group of fungicides. For
	fungicide resistance management Imtrade Nosclex [®] 800 WG Fungicide is a Group 2 Fungicide.
	Some naturally occurring individual fungi resistant to Imtrade Nosclex [®] 800 WG Fungicide or
	any other Group 2 Fungicides may exist through normal genetic variability in any fungal
	population. The resistant individuals can eventually dominate the fungi population if these
	fungicides are used repeatedly. These resistant fungi will not be controlled by Imtrade Nosclex®
	800 WG Fungicide or other Group 2 Fungicides. Since the occurrence of resistant fungi is
	difficult to detect prior to use, Imtrade Australia Pty Ltd accepts no liability for any losses that
	may result from the failure of Imtrade Nosclex [®] 800 WG Fungicide to control resistant fungi.
	Specific resistance management strategies for dicarboximide fungicides can be found on the
	Croplife Australia website.

Precautions:	RE-ENTRY
	Do not enter treated areas until spray has dried. If prior entry is necessary, wear cotton overalls
	buttoned to the neck and wrist, elbow-length chemical resistant gloves and goggles.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Toxic to aquatic life. DO NOT contaminate wetlands or watercourses with this product or used containers.
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Storage and	STORAGE AND DISPOSAL					
Disposal:	The method of disposal of the container depends on the container type. Read the Storage and					
	Disposal instructions on the label that is attached to the container.					
	Keep out of reach of children. Store in the closed, original container in a dry, cool, well					
	ventilated area, out of direct sunlight. Keep from contact with fertilizers, insecticides, fungicides					
	and seeds.					
	Containers 1kg					
	Rinse containers before disposal. Add rinsings to the 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 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					

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not available, the spent dip should be evenly spread over flat land not exceeding 20,000 L/ha.	Dispose of spent dip in an authorised dip disposal facility. If an authorised dip disposal facility is
	not available, the spent dip should be evenly spread over flat land not exceeding 20,000 L/ha.
The disposal site must be dedicated, limed and adequately bunded (soil at least 15 cm high). DO	The disposal site must be dedicated, limed and adequately bunded (soil at least 15 cm high). DO
NOT dispose unwanted spent dip in the same place for at least 420 days, as repeated	NOT dispose unwanted spent dip in the same place for at least 420 days, as repeated
depositions in one location may, over time, create a contaminated site. Unused or spent dips	depositions in one location may, over time, create a contaminated site. Unused or spent dips
should be disposed of carefully to avoid contamination of wetlands or watercourses.	should be disposed of carefully to avoid contamination of wetlands or watercourses.

Safety	SAFETY DIRECTIONS
Directions:	May irritate the eyes and skin. Avoid contact with eyes and skin. When opening the container and preparing the product for use, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow length chemical resistant gloves. When using the product, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing). Wash hands after use. After each day's use, wash gloves and contaminated clothing.

First Aid	FIRST AID
Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126,
	New Zealand 0800 764 766

SPRAY DRIFT RESTRAINTS:

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. The buffer zones in the relevant buffer zone table/s below provide guidance but may not be sufficient in all situations. 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.

Boom sprayers

DO NOT apply by a boom sprayer unless the following requirements are met:

- spray droplets not smaller than a MEDIUM spray droplet size category
- minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for boom sprayers') are observe

Buffer zones for boom sprayers							
Application	Boom height	Mandatory buffer zones					
rate	above the target canopy	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas	
Up to 6 kg/ha	0.5 m or lower	0 m	10 m	0 m	0 m	350 m	
	1.0 m or lower	0 m	30 m	0 m	0 m	375 m	
	0.5 m or lower	0 m	0 m	0 m	0 m	200 m	
Up to 4 kg/ha	1.0 m or lower	0 m	25 m	0 m	0 m	350 m	
Up to 3.5 k/ha	0.5 m or lower	0 m	0 m	0 m	0 m	160 m	
	1.0 m or lower	0 m	20 m	0 m	0 m	350 m	
Up to 1.25	0.5 m or lower	0 m	0 m	0 m	0 m	30 m	
kg/ha	1.0 m or lower	0 m	10 m	0 m	0 m	140 m	
Up to 600 g/ha	0.5 m or lower	0 m	0 m	0 m	0 m	10 m	
	1.0 m or lower	0 m	0 m	0 m	0 m	60 m	
Up to 300 g/ha	0.5 m or lower	0 m	0 m	0 m	0 m	0 m	
	1.0 m or lower	0 m	0 m	0 m	0 m	30 m	

Vertical sprayers

DO NOT apply by a vertical sprayer unless the following requirements are met:

- spray is not directed above the target canopy
- the outside of the sprayer is turned off when turning at the end of rows and when spraying the outer row on each side of the application site
- for dilute water rates up to the maximum listed for each type of canopy specified, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for vertical sprayers') are observed.

Buffer zones for vertical sprayers							
	Mandatory buffer zones						
Type of target canopy and dilute water rate	Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas		
2 m tall and shorter, maximum dilute water rate of 1000 L/ha	0 m	0 m	0 m	0 m	0 m		
Taller than 2 m (not fully-foliated), maximum dilute water rate of 1500 L/ha	0 m	0 m	0 m	0 m	20 m		
Taller than 2 m (fully-foliated), maximum dilute water rate of 1500 L/ha	0 m	0 m	0 m	0 m	10 m		

Aircraft

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

- spray droplets not smaller than a MEDIUM spray droplet size category for lentil application
- spray droplets not smaller than a COARSE spray droplet size category for canola application
- for maximum release height above the target canopy of 3 m or 25 per cent of wingspan or 25 per cent of rotor diameter, whichever is the greatest, minimum distances between the application site and downwind sensitive areas (see 'Mandatory buffer zones' section of the following table titled 'Buffer zones for aircraft') are observed.

Buffer zones for aircraft (MEDIUM spray droplet size)							
Application rate	Type of aircraft	Mandatory buffer zones					
		Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas	
Up to 300 g/ha	Fixed wing	0 m	0 m	0 m	0 m	220 m	
	Helicopter	0 m	10 m	0 m	0 m	140 m	

Buffer zones for aircraft (COARSE spray droplet size)							
Application rate	Type of aircraft	Mandatory buffer zones					
		Bystander areas	Natural aquatic areas	Pollinator areas	Vegetation areas	Livestock areas	
Up to 600 g/ha	Fixed wing	0 m	5 m	0 m	0 m	180 m	
	Helicopter	0 m	15 m	0 m	0 m	110 m	

DIRECTIONS FOR USE

Crop	Disease Controlled	Application Rate	WHP	Critical Comments
Canola	Sclerotinia rot (Sclerotinia sclerotiorum)	600 g/ha Ground Application in 100 L/ha water plus non-ionic surfactant at label rate Aerial Application in minimum 40 L/ha water plus non- ionic surfactant at label rate	Nil (H) 9 weeks (G)	Spraying should occur before petals begin to drop and preferably prior to a rainfall event during the early-mid flowering stage of crop growth. Infection of Canola stems and branches occurs when infected petals fall and lodge in the lower canopy of the plant, particularly during wet or humid conditions. The objective of applying Imtrade Nosclex® 800 WG Fungicide is to treat as many petals as possible prior to petal drop and before pods set. Application should, therefore take place by 30% bloom (i.e. 30% of flowers open on the main stem), at which stage the maximum number of flowers are open at one time and little petal fall has occurred.
Lentils	Grey mould (<i>Botrytis</i> <i>cinerea and</i> <i>Botryis fabae</i>)	300 g/ha Apply in a minimum of 100 L/ha water for ground application or 45 L/ha for aerial application	21 days (H) 21 days (G)	Application should not be made after mid-flowering. Monitoring of crops for disease should commence at 6- 8 weeks after crop emergence. Early application of fungicide is critical in restricting the development and spread of Grey Mould. The first application of Imtrade Nosclex® 800 WG Fungicide is recommended immediately prior to canopy closure to ensure good spray penetration into the crop. Subsequent monitoring of crop and environmental conditions will help determine timing of later applications. Other critical growth stages for disease control are: - mid-flowering/late pod fill - end of flowering/late pod fill. Later fungicide applications may be required if conditions are conducive to disease development. Apply no more than two consecutive sprays of Imtrade Nosclex® 800 WG Fungicide. Alternate with fungicides with different Modes of Action. Imtrade Nosclex® 800 WG Fungicide will not provide effective control of Ascochyta Blight (Ascochyta lentis).
Grapes (Wine grapes only)	Grey mould (Botrytis cinerea)	Dilute Spraying 45 g/100 L Concentrate Spraying Refer to the Mixing/Applicatio n section	9 days	DO NOT use on table grapes or grapes used for the production of dried fruit. Use on wine grapes only. Apply at the following growth stages: - 80% cap fall - just prior to bunch closure - at veraison (when sugar content rises) - and 2-3 weeks pre-harvest. To ensure complete bunch wetting add Agral [®] at 10-20 mL/100 L. Apply by dilute or concentrate spraying equipment. Apply the same total amount of Imtrade Nosclex [®] 800

Stone Fruit	Blossom blight <i>(Monilinia</i>	Dilute Spraying 30 to 45 g/100 L Concentrate	9 days	 WG Fungicide to the target crop whether applying Imtrade Nosclex[®] 800 WG Fungicide by dilute or concentrate spraying methods. DO NOT use at concentrations greater than 95 gm/100 L of water. Apply at 10% blossom, full bloom, late petal and shuck fall. If weather conditions particularly favour Blossom
	laxa)	Spraying Refer to the Mixing/Applicatio n section		Blight use higher rate. <u>NSW, SA, QLD & TAS only:</u> Where <i>Monilinia laxa</i> is known to occur apply an additional early spray at pink bud. Apply by dilute or concentrate spraying equipment. Apply the same total amount of Imtrade Nosclex® 800 WG Fungicide to the target crop whether applying Imtrade Nosclex® 800 WG Fungicide by dilute or concentrate spraying methods. DO NOT use at concentrations greater than 95 gm/100 L of water.
Onions	White rot (Sclerotium cepivorum)	1.25 kg/ha in a minimum 250 L of water	4 weeks	 SOIL SPRAY: (a) Apply to soil surface immediately after sowing and repeat application at 10 weeks after sowing. (b) A further soil spray of 1.25 kg/ha may be necessary if frequent or extended periods of cool moist conditions occur later in the season. NOTE: 1. DO NOT spray directly over exposed seed in furrows before covering with soil. 2. WARNING: Soil persistence of Imtrade Nosclex[®] 800 WG Fungicide can be reduced under alkaline soil conditions.
		600 g/100 L of water	4 weeks	 TRANSPLANT DIP: (a) Dip seedlings for up to 4 hours in fungicide suspension before transplanting. (b) A supplementary soil spray of 1.25 kg/ha may be necessary if frequent or extended periods of cool moist conditions occur later in the season.
Potato	Sclerotinia (Sclerotinia minor)	300 g to 600 g/ha	21 days	DO NOT apply more than four applications per crop. Apply by boom sprayer. Apply the first spray just before hilling up. Apply a second spray just after hilling. Direct these sprays towards the stem bases and soil surface. Apply in sufficient water to ensure thorough coverage. Use higher rate in situations where high disease levels are expected. Supplementary applications of 600 g/ha to foliage at 14-21 day intervals may be necessary if conditions favour further development of disease.
	Target spot (Alternaria solani)	300 g/ha	21 days	DO NOT apply more than four applications per crop. Apply by boom sprayer in a program of sprays at 10 day intervals, beginning when warm weather conditions favour the disease and plants are 150 to 190 mm high. Apply in sufficient water to ensure thorough coverage.
Ornamentals	Sclerotinia rot (Sclerotinia sclerotiorum)	45 or 60 g/100 L of water	-	Apply to run-off. Use the higher rate when disease is severe. DO NOT apply to open African Violet flowers.
Turfgrass	Dollar spot (Sclerotinia homeocarpa)	40 - 60 g per 100 m ²	DO NOT graze treated turf or lawn; or feed turf or lawn	Apply in 5-10 L water per 100m ² . Use the higher rate where conditions conducive to severe disease occur. Apply at first sign of disease and repeat applications at intervals of 3-4 weeks. CAUTION: Note phytotoxicity warning in General Instructions.
	Black helminthospor ium	35 g per 100m ²	clippings from any treated area	Apply in 5-10 L water per 100m ² . Apply at first sign of disease. A second application may be required after 2 to 4 weeks.

(Drechslera		to poultry or	NOTE: Imtrade Nosclex [®] 800 WG Fungicide spray
sp. Bipolaris		livestock	programme for Spring Dead Spot will give preventative
sp.			control of Black Helminthosporium until April.
Exserohilum			CAUTION: Note phytotoxicity warning in General
sp.)			Instructions.
Spring dead	35 g per 100m ²		Apply in 5-10 L water per 100m2. Apply Imtrade
spot			Nosclex [®] 800 WG Fungicide as the first two sprays of a
(Leptosphaeri			monthly programme of four sprays beginning in
a namari)			February. Switch to an alternative fungicide such as
			TMTD [®] for the April and May applications.
			CAUTION: DO NOT apply to hybrid couch varieties
			from April through to September. Note phytotoxicity
			warning in General Instructions.

(H): Harvest (G): Grazing or cutting for stock feed

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