DIRECTIONS FOR USE TREE AND VINE CROPS:

CROP	In the following table, all r For concentrate spraying, ref	For all uses in this table apply by dilute or concentrate spraying equipment. Apply the same total amount of product to the target crop whether applying this product by dilute or concentrate spraying methods. DO NOT use at concentrate rates greater than 250 g/100 L water.			
Apples Pears Grapes	Black Spot (Venturia inaequalis) Black Spot (Venturia pirina)	All States	Dilute spraying 125 g/100L Concentrate spraying Refer to the Mixing/ Application section	7 days	Apply from pink stage onwards following a copper spray at green tip, then at 7 day intervals until petal fall. After petal fall apply as a cover spray at 10-14 day intervals. The risk of russet may be increased in some varieties. Where this is of concern use alternative materials between full bloom and second cover. Apply to point of run-off. Apply no more than five applications per season. Apply at 50% bud-burst and repeat application
urapes	Grey Mould (Botrytis cinerea) Downy Mildew (Plasmopara viticola) Phomopsis Cane and Leaf Blight (Phomopsis viticola)				Apply at 30% bdu-buts and repeat application 10-14 days later. Apply to point of run-off. Apply no more than five applications per season. Apply in a program of sprays applied at early flowering, 80-100% cap fall, pre-bunch closure, veraison and pre-harvest. Apply to point of run-off. Apply no more than five applications per season. Apply from flowering onwards, at intervals of 10-14 days. Apply to point of run-off. Apply no more than five applications per season. Commence application at early budburst and repeat at 7 to 14 day intervals until prior to flowering to maintain a cover of new grape
Stone Fruit (except Apricots)	Blossom Blight and Brown Rot (<i>Sclerotinia laxa</i> , <i>S fructicola</i>)				foliage. Apply no more than 5 applications per season. Use the shorter application interval where there is rapid shoot growth and conditions are favourable for Phomopsis infection (wet weather). Adjust spray application equipment to obtain a thorough coverage of grape buds and shoots. Apply at any of the following times as part of a spray program to control blossom blight and brown rot - pink bud, 10% blossom, full bloom, petal fall and shuck fall and pre-harvest sprays at 6, 3 and 1 week prior to harvest. Apply to point of run-off. Apply no more than five applications per season. DO NOT apply to apricots as damage to fruit and foliage may occur.

- The chosen spray volume, amount of product per 100 L of water, and the sprayer set up and operation may need to be changed as the
- DO NOT use at a concentration rate higher than that specified in the Critical Comments as crop safety has not been assessed.
- For further information on concentrate spraying, users are advised to consult relevant industry guidelines, undertake appropriate competency training and follow industry Best Practices.

Re-Entry Periods: DO NOT allow entry into treated areas until the spray has dried. When prior entry is necessary wear 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 LIVESTOCK, WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish. DO NOT apply directly to water. DO NOT apply under meteorological conditions or from spraying equipment which could be expected to cause spray to drift onto water, or to areas where surface water is present. DO NOT contaminate surface water with the concentrated product, spray mix, rinsate, drainage water from glasshouses or the used containers.

STORAGE AND DISPOSAL

Store in the closed, original container in a dry, cool, well-ventilated area out of direct sunlight. Store in a locked room or place away from children, animals, food, feedstuffs, seed and fertilisers. Avoid preparation of excess spray, but if necessary, spray out excess mixed spray or dispose of in a soil pit which does not drain into waterways or ponds. Degradation of excess material may be hastened by making solutions alkaline with lime or washing soda. Shake empty bag into spray tank. DO NOT dispose of undiluted chemicals on site. Puncture or shred and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

SAFETY DIRECTIONS

Harmful if inhaled or swallowed. Will damage eyes. May irritate the skin, nose and throat. Avoid contact with eyes and skin. If product or spray in eyes, wash it out immediately with water. DO NOT inhale dust or spray mist. When opening the container, mixing and loading and preparing spray wear cotton overalls buttoned to the neck and wrist [or equivalent clothing], elbow-length PVC/nitrile gloves and face shield or goggles. When using the prepared spray wear cotton overalls buttoned to the neck and wrist [or equivalent clothing] and elbow-length rubber gloves. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. Wash hands after use after each day's use, wash gloves, goggles and contaminated clothing.

If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126.

MATERIAL SAFETY DATA SHEET

Additional information is listed in the material safety data sheet (MSDS). A material safety data sheet for FARMALINX Captan 800 WG Fungicide is available from FARMALINX Pty Ltd on request. -Call Customer Service on 02 9389 2455.

NOTICE: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purposes stated on the label when used in accordance with directions under normal conditions of use. No warranty (other than non-excludable statutory warranties) of merchantability or fitness for a particular purpose, express or implied, extends to the use of the product contrary to label instructions, or under off-label permits not endorsed by FARMALINX Pty Ltd or under abnormal conditions. FARMALINX Pty Ltd accepts no liability for any loss or damage arising from incorrect storage, handling or use.

† Other registered trademarks



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APVMA Approval No.: 64402/0809



IMPORTANT: THIS LEAFLET IS PART OF THE LABEL ATTACHED TO THE CONTAINER. READ THOROUGHLY BEFORE OPENING OR USING THIS PRODUCT eases in a range of itals as shown unde 800 g/kg CAPTAN FUNGICIDE For the control of certain fruit crops, turf and ornan Directions for Use. ACTIVE CONSTITUENT:

Ltd Tower

DIRECTIONS FOR USE NON TREE AND VINE CROPS:

CROP	DISEASE	STATE	RATE/100 L	WHP	CRITICAL COMMENTS
Strawberries	Grey Mould (<i>Botrytis cinerea</i>), Gloeosporium Fruit Rot	All States	125 g	1 day	Apply every 10 days commencing at blossom stage. Apply to point of run-off.
	Phytophora Fruit Rot (<i>Phytophthora nicotianae</i> var <i>parasitica</i>), Black Spot (Anthracnose), (<i>Colletotrichum acutatum</i>), Scorch (<i>Diplocarpon earlianum</i>), Leaf Blight (<i>Dendrophoma obscurans</i>)		200 g		Apply no more than five applications per season.
Turf	Brown Patch (<i>Rhizoctonia solani</i>)		100-150 g in 25-50 L water/ 100 m ² turf	_	For preventative treatment from September to April, apply every 5-6 weeks. Apply no more than five applications per season.
Seedlings (Ornamentals and Tobacco)	Damping-off (<i>Pythium</i> spp.)		125 g		Use 3 L of solution per m² of seedbed. Apply every 7-14 days when weather conditions favouring the disease persists, paying particula attention to bases of seedlings. When treating tobacco seedbeds, wait until seedlings are at least 5 cm high.
Roses	Black Spot (<i>Diplocarpon rosae</i>)				Apply to thoroughly wet both surfaces of foliage. Apply every 7-14 days. Use the shorter interval during showery weather. Apply no more than five applications per season.

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

THIS PRODUCT SHOULD NOT BE APPLIED BY AIRCRAFT.

WITHHOLDING PERIODS:

DO NOT HARVEST FOR 1 DAY AFTER APPLICATION. STRAWBERRIES: APPLES, PEARS, GRAPES, STONE FRUIT: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION. DO NOT USE TREATED PRODUCE FOR STOCK FOOD WITHIN 7 DAYS OF TREATMENT.



CONTINUED OVERLEAF

4. If the dilute label rate is 125 g/100 L, then the concentrate rate becomes 2 x 125, that is 250 g/100 L of concentrate spray.

3. The concentration factor in this example is: 2 X (i.e. $1000 L \div 500 L = 2$)

2. Your chosen concentrate spray volume: For example 500L/ha 1. Dilute spray volume as determined above: For example 1000 L/ha

Example only

• The mixing rate for concentrate spraying can then be calculated in the following way.

• Determine an appropriate dilute spray volume (see Dilute Spraying above) for the crop canopy. This is needed to calculate the concentrate Set up and operate the sprayer to achieve even coverage throughout the crop canopy using your chosen water volume.

reach the point of run-off) and matched to the crop being sprayed.

• Use a sprayer designed and set up for concentrate spraying (that is a sprayer which applies water volumes less than those required to Concentrate Spraying

 The required dilute spray volume will change and the sprayer set up and operation may also need to be changed, as the crop grows. Add the amount of product specified in the Directions for Use table for each 100 L of water. Spray to the point of run-off.

guidelines or expert advice.

• The required water volume may be determined by applying different test volumes, using different settings on the sprayer, from industry of run-off. Avoid excessive run-off.

• Set up and operate the sprayer to achieve even coverage throughout the crop canopy. Apply sufficient water to cover the crop to the point

 Use a sprayer designed to apply high volumes of water up to the point of run-off and matched to the crop being sprayed. Dilute Spraying

DO NOT apply by aircraft.

Ground application - these rates are for high volume spraying to point of run-off. NOTTACILISM

therefore a small area should be tested prior to application to crop. Caution should be taken when applying chemical mixtures to all crops. Varieties within crop groups may react differently

GENERAL INSTRUCTIONS

FUNGICIDE RESISTANCE WARNING

FarmaLinx Captan 800 WG Fungicide is a member of the Multisite activity action group of fungicides. For GROUP M4. FUNGICIDE fungicide resistance management FARMALINX Captan 800 WG Fungicide is a Group M4 fungicide. Some naturally occurring individual fungi resistant to Captan 800 WG and other Group M4 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 Captan 800 WG or other Group M4 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, FARMALINX Pty Ltd accepts no liability for any losses that may result from the failure of Captan 800 WG to control resistant fungi.

Captan 800 WG mixes readily with water and should not be pre-mixed. Slowly add the required amount of product to the water under agitation in the spray vat. Maintain agitation throughout spraying. After a stoppage, thoroughly re-mix before recommencing spraying.

COMPATIBILITY AND CROP SAFETY

Mixtures of Captan 800 WG with commonly used wettable powders and suspension concentrate insecticides and fungicides should not cause any problems. Apart from the products listed below mixtures with emulsifiable concentrates are not recommended. If tank mixes are to be used observe all directions, precautions and limitations on all products to be used. Caution should also be exercised when spraying any mixtures on varieties of fruit trees or vines where there has been no previous experience of mixtures with Captan 800 WG.

Captan 800 WG Fungicide is compatible with any one of the following products: Anvil[†], Bayfidan[†], Topaz[†], Penncap-M[†], Gusathion[†] 200SC with or without calcium nitrate, Bugmaster Flowable, Confidor, Hymal, Insegar, Kumulus, Lebaycid, Lorsban, Mavrik Aquaflow, Omite 300WG (apples only), FARMALINX Piricarb WG, Pyranica[†], Saboteur[†], Sanmite[†], Systhane[†].

A mixture of Captan 800 WG with more than one of these products or with any other product may be ineffective or may cause serious damage. The use of such a mixture is not recommended without prior advice, and would therefore be entirely at the user's risk. If other mixtures or 3 way mixtures of any of these products are being considered consult your FARMALINX dealer or representative for advice.

Mixtures of Captan 800 WG with Lorsban† 500EC or Nimrod† may leave an oily residue on the inside of spray vats which may be difficult to remove. Captan 800 WG should not be combined with Bordeaux mixture, spray lime, lime sulphur or oils. DO NOT apply Captan 800 WG in combination with or within 14 days before or after winter or summer oil sprays. Combinations of Captan 800 WG and sulphur should not be used on crops sensitive to sulphur.

Captan 800 WG mixed with Folidol† M500 may be phytotoxic to many varieties of apples and pears. If it is necessary to use both Captan 800 WG and Folidol M500 in a spray program, sprays of these products must be at least 7 days apart.

On pears tank mixtures of Captan 800 WG plus Omite[†] 300WG and Captan 800 WG and Gusathion[†] (without calcium nitrate) plus Omite 300WG have been found to be phytotoxic. DO NOT tank mix these products, for use on pears.