Product Name: FOSETYL 800 FUNGICIDE
APVMA Approval No: 69562/126044

Label Name:	FOSETYL 800 FUNGICIDE
Signal Headings:	READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	800 g/kg FOSETYL-ALUMINIUM
Mode of Action:	GROUP 33 FUNGICIDE
Statement of Claims:	For the Prevention and Control of Phytophthora Rots in Apples, Avocados, Ornamentals, Peaches, Pineapples and Pythium in Turf
Net Contents:	250 g - 10 kg
Restraints:	DO NOT use an alternative to steam sterilisation of potting soils used in nurseries.
Directions for Use:	This section contains file attachment.
Other Limitations:	NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION
Withholding Periods:	Apples: DO NOT HARVEST FOR 14 DAYS AFTER APPLICATION Avocados: DO NOT HARVEST FOR 1 DAY AFTER APPLICATION Peaches: NOT REQUIRED WHEN USED AS DIRECTED Pineapples: DO NOT HARVEST FOR 7 DAYS AFTER APPLICATION DO NOT graze treated turf/lawn or feed turf/lawn clippings from any treated area to poultry or livestock.

Trade Advice:	EXPORT OF TREATED PRODUCE Growers should note that suitable MRLs or import tolerances may not be established in all markets for produce treated with Fosetyl 800 Fungicide. If you are growing produce for export, please check with Turf Culture Pty Ltd for the latest information on MRLs and import tolerances BEFORE using Fosetyl 800 Fungicide.

General Instructions:	Fosetyl 800 Fungicide contains 800 g/kg fosetyl-aluminium, as a Water Dispersible Granule (WG). Mixing Fill the spray tank to at least half the desired amount with clean water and commence agitation. Add the required quantity of Fosetyl 800 Fungicide directly to the water and complete filling to the final volume. Continue agitation. DO NOT make a slurry or paste prior to adding to the tank. Application In Turf apply in 500 to 2000 L of water per ha (5 to 20 L of water per 100 m2). Good disease control requires even, thorough coverage of the target area. Application should be made using appropriate spray equipment and sufficient water to provide adequate penetration and coverage. Equipment settings and water volume may need to vary, depending on the growth stage of the crop. Special Instructions for Tree Crops Dilute Spraying Use a sprayer designed to apply high spray volumes, 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 volume 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, or from industry guidelines or other expert advice. 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. 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 (Apples and Peaches (foliar sprays) only) 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 spray 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, 1500 L/ha, 2. Your chosen concentrate spray volume: For example, 500 L/ha, 3. The concentration factor in this example is: 3X (i.e.1500 L ÷ 500 L = 3), 4. As the dilute label rate is 250 g/100L, then the concentrate rate becomes 3 x 250, that is 750 g of product per 100 L water for concentrate spraying. 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 crop grows. DO NOT use a concentrate rate greater 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. Crop Safety

	Ornamentals - Fosetyl 800 Fungicide has been used on a wide range of ornamental plant species without damage. However, some species and varieties are particularly sensitive to chemical products. It is advisable to treat only a small number of plants first, in order to determine their reaction to the product, before large-scale use. Tree Crops - Under some conditions, mixtures of Fosetyl 800 Fungicide with foliar fertilisers may cause fruit russeting. Contact Turf Culture for further information on mixing with foliar fertilisers. Compatibility Fosetyl 800 Fungicide is compatible with a number of fungicides. This product may be combined in the spray tank with: carbaryl 500, chlorpyrifos, diazinon 800, diclofol, methomyl 225, maldison 500 and methamidophos. If unsure, it is recommended that a jar test be conducted to determine compatibility. Always add Fosetyl 800 Fungicide to the mixture last. With any mixture, constantly agitate prior to and during application. It is not recommended to mix this product with more than one additional pesticide in the tank. Note: Tank mixtures with other pesticides may result in some settling out. Mancozeb or iprodione based pesticides may be more prone to settling out. DO NOT mix with: • Foliar fertilisers • Copper products (including fungicides containing copper) • pH buffering agents (i.e. Primabuff®, LI-700® Surfactant) As they are incompatible. There is a risk of plant injury when mixed with copper products. Always test mixtures on a small number of plants before large-scale use. As formulations of other manufacturers products are beyond the control of Turf Culture Pty Ltd, all mixtures should be tested prior to mixing commercial quantities.

Resistance Warning:	GROUP 33 FUNGICIDE Fosetyl 800 Fungicide is a member of the multi-site activity group of fungicides. For fungicide resistance management the product is a Group 33 fungicide. Some naturally occurring individual fungi resistant to Fosetyl 800 Fungicide and other Group 33 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 Fosetyl 800 Fungicide or other Group 33 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, Turf Culture Pty Ltd accepts no liability for any losses that may result from the failure of Fosetyl 800 Fungicide to control resistant fungi.

Precautions:	

Protections:	PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT Dangerous to fish. 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 cool, well-ventilated area. DO NOT store for prolonged periods in direct sunlight. 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 for appropriate disposal to an approved waste management facility. If an approved waste management

	facility is not available, bury the empty packaging 500 mm 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:	Harmful if swallowed. Will irritate the eyes, nose and throat. Avoid contact with eyes and skin. DO NOT inhale dust or spray mist. When preparing product for use wear face shield or goggles, and if dust is present wear disposable dust face mask covering mouth and nose. When using the prepared spray wear protective clothing fastened to the neck and wrist, elbow-length chemical resistant gloves, goggles and disposable mist face mask covering mouth and nose. Wash hands after use after each day's use. Wash gloves, face shield or goggles and contaminated clothing.

First Aid Instructions:	If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 13 11 26. If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.

First Aid Warnings:	Attacks eyes – protect eyes when using

DIRECTIONS FOR USE

Crop	Disease	State	Method of Application	Rate	WHP	Critical Comments
Turf Golf and bowling greens and other intensely managed turf	*Pythium spp.*	All states	Foliar Spray	12.5 kg/ha in 500 to 2000 L of water per ha (125 g per 100 m^2 in 5 to 20 L of water per 100 m^2)	-	Begin preventative applications when conditions first favour disease and continue as long as conditions are favourable for disease at approximately 21 day intervals. DO NOT mow or water treated area until foliage is completely dry.
Apples, Peaches	Collar Rot *(Phytophthora cactorum)*	NSW, Vic, Tas, SA, WA only	Foliar Spray	<u>Dilute Spraying:</u> 250 g/100 L water <u>Concentrate Spraying:</u> Refer to the **Application** section in **GENERAL INSTRUCTIONS**	14 days (Apples) Not required (Peaches)	Apply two foliar sprays per season. Apply the first spray in early spring when trees are in full leaf. Apply the second spray 12 weeks later when the spring growth flush has matured. 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. For concentrate spraying do not apply more than 750 g/100 L (i.e. at a concentration factor greater than 3 X).
			Soil Drench	90 g/100 L water		This treatment should be used for very diseased trees. Such trees have inadequate leaf area for a foliar spray to be effective. Apply approximately 10 L water per tree.
Avocados	Phytophthora Root Rot *(Phytophthora cinnamomi)*	Qld, NSW, Vic, SA, WA only	Foliar Spray	<u>Dilute Spraying:</u> 370 g/100 L water or 55 g/15 L knapsack sprayer	1 day	For protection of trees not showing above ground symptoms of root rot. Apply 10-15 L per mature tree during the spring flush and again at intervals of 6 weeks until autumn. Apply lower volume to younger trees. Add a non-ionic wetting agent according to its label directions.

Crop	Disease	State	Method of Application	Rate	WHP	Critical Comments
						Excessive use of wetting agent may result in some leaf burn. **Note:** Concentrate spraying is not appropriate for this use.
Pineapples	Heart Rot *(Phytophthora cinnamomi),* Root Rot *(Phytophthora nicotinanae var. parasitica)*	Qld, NSW, WA only	Soil Drench & Foliar Spray	4.6 kg/ha	7 days	Apply as a soil drench along the plant row immediately after planting and then as a foliar spray at 6-week intervals from late summer to early winter. First Treatment: Hand drenching is recommended. Subsequent Treatments: Use 2000 L/ha for young plants increasing to 5000 L/ha for large plants.
Ornamentals (non-edible)	Crown and Root Rot *(Phytophthora spp.)*	All states	Soil Drench	90 g/100 L water (10 g/m2)	Nil	Apply at intervals of 6 weeks. Container Grown Plants: Drench volume depends on size. For 150 mm container apply 200 mL.