



ecocaro Fungicide

ACTIVE CONSTITUENT: 940 g/kg POTASSIUM BICARBONATE

GROUP M2 FUNGICIDE

FOR THE CONTROL OF POWDERY MILDEW IN GRAPES, VEGETABLES, STRAWBERRIES AND ROSES, AND RUST IN GERANIUMS AS PER DIRECTIONS FOR USE.

NET CONTENTS 20kg ORGANIC CROP PROTECTANTS 1956 Dandenong Rd, Clayton VIC 3168 Telephone: 1800 634 204 (Free Call) ocp.com.au





DIRECTIONS FOR USE RESTRAINTS: DO NOT apply oil sprays within 10 days of applying chlorothalonil.

RATE

PESTS

pelargonii-

zonalis)

trawbernes egetables: apsicums, Zucchini, lasshouse Cucumbers, lasshouse Tomatoes	Powdery Mildew	plus 200 mL Synertrol Horti-Oil	segin application at rits sign or useases. Hepes application at 7-10 day intervals. Use the higher rate and shorter repeat interval under condition of rapid plant growth or severe disease pressur Apply to ensure complete and thorough coverar of all plant surfaces. Pay particular attention to the underside of leaves.
eraniums elargoniums)	Rust (Puccinia	400 g/ 100 L	Begin application at first sign of disease. Repea

CRITICAL COMMENT

underside of leaves.

complete and thorough coverage of all plant

surfaces. Pay particular attention to the

Roses Powderv 300-400 a/ 100 L Begin application at first sign of disease. Repeat Mildew application at 7-10 day intervals. Use the higher 200 mL Synertrol rate and shorter repeat interval under conditions Horti-Oil of rapid plant growth or severe disease pressure. Apply to ensure complete and thorough coverage 3-4 kg plus 2 L of all plant surfaces. Pay particular attention to the Synertrol Horti Oil underside of leaves. per ha

300 mL Synertrol

Horti-Oil

400 a/ 100 L Grapevines Powderv Begin application at first sign of disease, Repeat Mildew applications at intervals of 10 to 14 days as new growth or infection occurs, or if conditions favour (Oidium spp.) 200 mL Synertrol Horti-Oil disease. Apply to ensure complete and thorough coverage of foliage.

NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS

AUTHORISED UNDER APPROPRIATE LEGISLATION. WITHHOLDING PERIOD (WHP): NOT REQUIRED WHEN USED AS DIRECTED.

GENERAL INSTRUCTIONS:

EcoCarb is a contact fungicide containing activated potassium bicarbonate that requires direct contact

with the fungus organism for control. EcoCarb disrupts the fungus cell, causing the cell walls to collapse. EcoCarb rapidly kills both spores and hyphae.

Grape growers are advised to rotate EcoCarb with wettable sulfur sprays under conditions where canopy

size and management practices limit spray coverage. Strawberries, vegetables and geraniums; under conditions highly favourable to disease, control may not

be achieved and suppression only can be expected.

FUNGICIDE RESISTANCE WARNING

CROP

GROUP M2 FUNGICIDE

For fungicide resistance management EcoCarb is a Group M2 fungicide.

Some naturally occurring individual fungi resistant to EcoCarb and other Group M2 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 EcoCarb or other Group M2 fungicides, thus resulting in a reduction

liability for any losses that may result from the failure of EcoCarb to control resistant fungi. MIXING: Half fill spray tank and commence agitation. Slowly add required amount of EcoCarb. Top up with

APPLICATION: Apply by ground equipment only. Contact with the disease organism is essential for control, as such apply in sufficient water to ensure complete and thorough coverage of foliage and/or crop. Ensure

plants are not suffering from any environmental stress such as moisture stress or heat stress when applying EcoCarb to control high levels of fungus infection as water loss from the infection site can cause death of plant tissue. COMPATIBILITY: Avoid mixing EcoCarb with organophosphorus-type pesticides (for example Group 1B

Since the occurrence of resistant fungi is difficult to detect prior to use, Organic Crop Protectants accepts no

required quantity of water. Agitate well before commencing spray procedure. Other tank mix products

should be added last. Do not allow mixtures to stand. Use within 24 hours of mixing.

Insecticides) or other chemicals that are susceptible to alkaline decomposition. EcoCarb is a highly alkaline material. Do not mix with acidifying materials. EcoCarb is compatible with most crop protection products and nutrients that are stable under alkaline conditions. A preliminary test with

small quantities is recommended prior to use. If tank mixes are to be used, observe all directions, precautions and limitations on all products to be mixed. PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT: DO NOT contaminate streams.

rivers or waterways with the chemical or used containers. PROTECTION OF BENEFICIAL INSECTS: DO NOT introduce predatory mites (Phytoseiulus persimilis) to a crop within 7 days of an oil application.

STORAGE AND DISPOSAL: 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. Puncture or shred 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 bags or product.

SAFETY DIRECTIONS: May irritate the eyes. Avoid contact with eyes. When opening the container and preparing spray, wear goggles. Wash hands after use. After each day's use, wash goggles. FIRST AID: If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 131 126; New Zealand 0800 764 766). If medical advice is needed, have product container or label at hand.

FOR EMERGENCIES ONLY, CALL AUSTRALIA 1800 220 770 (ALL HOURS) SDS: Additional information is listed in the Safety Data Sheet available from the supplier and oco.com.au.

For further information contact Organic Crop Protectants. Free Call: 1800 634 204 Email: info@ocp.com.au EcoCarb and the OCP drop device are registered

in efficacy and possible yield loss.

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APVMA Approval No. 58103/56977

100%

BATCH NO. DOM

Magnification Rarcode 9336099005048