

FMC

Rovral® Aqua Flo 500

Fungicide

A broad spectrum protectant fungicide for the control of Botrytis in roses and pelargonium. Kiua kuvu cha kukinga dhidi ya ugonjwa wa Botrytis kwa waridi na 'pelargonium'.

SUSPENSION CONCENTRATE

GUARANTEE / DHAMANA: Iprodione 500 g/l
REGISTRATION NO / NAMBARI YA USAJILI: PCPB (CR) 0539

COMMERCIAL AND AGRICULTURAL CLASS /KWA AJILI YA BIAHARA NA KILIMO

Shelf Life: 2 years in original unopened container stored in a cool, dry place.

Maisha Rafuni: Miaka 2 kutoka tarehe ya kutengenezwa ikihifadhiwa kwenye chombo chake halisi kisichofunguliwa mahali pakavu na pasipo na joto jingi.

Distributed By / Husambazwa Na: Juanco SPS Ltd

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P.o Box 381, Karen 00502, Nairobi.
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WHO Class III: Slightly Hazardous

NET CONTENTS / KIPIMO: **5L**

**IN CASE OF AN EMERGENCY CALL
TOLL FREE NO:
0800720021 OR 0800730030**

**(24 HRS) WAKATI WA DHARURA PIGA
SIMU BILA MALIPO KWA NAMBARI:
0800720021 AU 0800730030
(MASAA 24)**

**READ THE ENTIRE LABEL BEFORE
USING KEEP LOCKED UP OUT OF
REACH OF CHILDREN**

**SOMA KIBANDIKO CHA
MALEZO KABLA YA KUTUMIA
DAWA HII. FUNGIA KWA
KUFULI MBALI NA WATOTO**



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10061264,XXXXXX,KENYA



CAUTION

**FMC**

Manufacturer / Mtengenezaji:
FMC Chemical Corporation

Batch No: See print on packaging (Nambari ya furushi)

Date of Manufacture: See print on packaging (Tarehe ya kutengenezwa)

130 x 135 -10061264,xxxxxx,E,ROVRAL AQUA FLO,500SC,5L,E,0#KE,MF,r1,BOOKLET,3pages.indd 1

03/12/2018 10:43

P 293C P 032C P 2149C CYAN MAGENTA YELLOW BLACK



	FILL IN		DIMENSIONS (WXH)
Country	Kenya	Single label	x
Product SKU	10061264	Base for Booklet	x
Product SKU Description	ROVRAL AQUA FLO 500,4X5L,E,0#KenyaJuanco	Booklet	130 x 135 mm
Label SKU	n/a	Number of pages (Booklet)	3 pages
Label SKU Description	E,ROVRAL AQUA FLO,500SC,5L,E,0#KE,M/F,r1	Carton label	x
Label SKU (earlier version(s))	40051315	Preprinted Material	x

Read the label before using
Keep locked up out of reach of children

General Information: Rovral® Aqua Flo is a contact fungicide effective against Botrytis in Roses and Pelargonium. The active ingredient of Rovral® Aqua Flo - Iprodione, belongs to a chemical class of the dicarboximides (cyclic imide). Iprodione inhibits spore germination and stops the mycelium development of a number of parasitic fungi. Rovral® Aqua Flo is principally a protectant fungicide and should be applied when conditions favour disease development before the onset of disease.

Crop tolerance: Rovral® Aqua Flo is water based suspension concentrate (flowable) formulation and is well tolerated by crops listed on the label when used as recommended.

Note: As the different species and varieties of ornamentals may differ in their sensitivity to chemical spray, users are advised always to check for crop compatibility by firstly treating a few plants before large scale application is undertaken.

Application: Overall spray application with standard field sprayers or knapsack sprayers. Ensure that all application equipment is in good condition and properly calibrated. In all cases apply the recommended quantity of Rovral® Aqua Flo in sufficient water volume to achieve the thorough and uniform coverage of the plants. Apply in 600-1000 litres of water per hectare, depending on the density and/or age of the crop. **Precaution:** Avoid spray drift to other crops, grazing, rivers, dams and areas that are not under treatment.

Mixing: Shake the container before use. Half-fill spray tank with clean water and add the required amount of Rovral® Aqua Flo. Mix thoroughly and then top up with water to the required level. Maintain continuous agitation in tank during mixing and spraying to ensure a uniform suspension. Rovral® Aqua Flo may be unstable at the pH 7. In areas where water has a high pH, spray mixture should be buffered to a pH of 5 to 7 by adding a suitable registered buffering agent to bring pH down below 7.

Re-entry period: As a general rule, treated areas should not be entered before spray deposits on plant surfaces have dried, unless protective clothing is worn.

Directions for use: Use only as directed.

Crops	Disease rate	Application	Application timing/remarks
Roses Pelargonium	Botrytis	1.0 l/ha in 1000 l of water or 100 ml/100 l of water.	Preventative spray, repeat as required at 7-14 day intervals. Ensure thorough coverage of the plants.

Resistance Management guidelines: Rovral® Aqua Flo applications should be alternated with products of a different mode of action. Do not apply more than 2 consecutive sprays of any one group of fungicides.

Hazards and Precautions: Do not ingest. Avoid getting in eyes, on skin or on clothing. Wear protective clothing - overalls, boots, gloves and face shield when handling the concentrate, applying the product and cleaning up. Do not eat, drink or smoke when working with the product. Wash hands

and exposed skin before breaks and at the end of work. Wash contaminated clothing before using it again.

Storage: Store in the original, tightly closed container in a cool, dry, well ventilated place, under lock and key so that unauthorized persons do not have access. Keep out of reach of children. Keep away from food, drink and animal feeding stuffs.

Accidental release measures:

Wear protective clothing when dealing with spillages. Prevent entry into drains, water or soil. Absorb the spilled product using dry sand, soil or clay. Shovel up and place into a labelled tightly closed container for safe disposal. Dispose off in an approved landfill or incinerate in a licensed installation. In cases where larger quantities of the product have to be disposed off or if safe disposal is not possible, consult the supplier/manufacturer.

Container disposal: Empty container completely. Triple rinse empty container. Puncture or crush rinsed container to make it unusable and bury it in a pit away from water sources.

Do not re-use empty container for any other purpose.

Environmental hazards:

Not toxic to bees and other beneficial arthropods when used as recommended. Can be applied during flowering. Toxic to aquatic organisms. Do not contaminate water ways or ditches with chemical or empty container. Rovral® Aqua Flo, when used as recommended is considered to pose minimal risk to the environment.

First aid instructions:

Inhalation: Move the affected person to fresh air.

Skin contact: Remove contaminated clothing and wash affected areas of skin with plenty of water.

Eye contact: Rinse immediately with plenty of water for at least 15 minutes.

If swallowed: Seek medical advice immediately and show this container or label. If you feel unwell, seek medical advice.

TOXICOLOGICAL INFORMATION

Note to the doctor: The product is of low acute toxicity.

Antidote: No specific antidote is known.

Symptoms of poisoning: No specific signs are expected.

Treatment: Basic aid, decontamination, symptomatic treatment. Medical supervision for at least 48 hours.

In case of an emergency call toll Free No: 0800720021 or 0800730030 (24 hrs)

Notice to user: This pest control product is to be used only in accordance with the directions on this label. It is an offence under the Pest Control Products Act to use or store a pest control product under unsafe conditions.

Warranty: Seller's guarantee is limited to the terms set out on the label and subject thereto, the buyer assumes the risk to persons or property arising from the use or handling of this product and accepts the product on that condition.

	FILL IN		DIMENSIONS (WXH)
Country	Kenya	Single label	x
Product SKU	10061264	Base for Booklet	x
Product SKU Description	ROVRAL AQUA FLO 500,4X5L,E,0#KenyaJuanco	Booklet	130 x 135 mm
Label SKU	n/a	Number of pages (Booklet)	3 pages
Label SKU Description	E,ROVRAL AQUA FLO,500SC,5L,E,0#KE,MF,r1	Carton label	x
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SOMA MAELEZO KABLA YA KUTUMIA DAWA HII FUNGIA KWA KIFULI MBALI NA WATOTO

Maagizo ya matumizi: Tikisa mchanganyiko wa dawa hii vizuri kabla ya kuitumia.

Kuchanganya: Ongeza kiasi kinachohitajika cha dawa ya **Rovral® Aqua Flo** kwenye tangi lililotiwa maji hadi nusu halafu ukoroge vyema kisha ujaze tangi kwa maji na utikize kwanza kabla ya kunyunyizia zao.

Mmea	Ugonjwa	Kiasi Cha Kutumia	Wakati wa kunyunyizia
Roses (Waridi) Pelargonium	Botrytis	Lita 1.0 kwa hekta katika lita 1000 za maji au mlilita 100 kwa lita 100 za maji.	kwa kuzuia magonjwa nyunyizia kila baada ya siku 7 hadi 14. Hakikisha kuwa dawa imesambaa kikamilifu juu ya mimea

Matumizi na dawa zingine: Dawa hii inaweza kutumiwa pamoja na dawa za kawaida za kuangamiza wadudu na kuvu. Iwapo huna hakika kuhusu ustahili wa mchanganyiko na dawa zingine, thibitisha na Kampuni ya Juanco SPS Ltd kabla ya kutumia.

Maagizo ya usalama: Usinyunyizie dawa hii kwa namna ambayo mvuke wake inaweza kupeperushwa kuelekea upande waliko wafanyakazi au watu wengine. Watu wasiovalia mavazi ya kujikinga wanapaswa kuondoka eneo linalonyunyiziwa. Usinyunyizie upande upepo unapoelekea, kwenye chakula au mimea jirani.

Baada ya kunyunyizia: Ni salama kuingia eneo lililonyunyiziwa mara tu dawa inapokauka kwenye majani.

Kunyunyizia shambani:

Kutumia kinyunyizi mbeleko (knapsack sprayer): Changanya dawa kwa lita 600-1000 za maji kwa kila hekta ikitegemea wingi na kubwa wa zao.

Hakikisha dawa imeenea vizuri kwenye mimea.

Tahadhari

Dawa ya Rovral® Aqua Flo ina kiasi kidogo sana cha sumu na hivyo inaweza kuchukuliwa kuwa haina madhara kwa watu, wanyama au mazingira ikinyunyiziwa kuambatana na kanuni bora za kilimo.

Hata hivyo, kama ilivyo kwa madawa mengi ya kilimo, hatua zifuatazo za tahadhari zinahitaji kuzingatwa:

- Valia mavazi yanayokinga mwili wote, glavu na kabuti unapotumia dawa hii.
- Usinywe, kula au kuvuta sigara unapotumia dawa hii.
- Oga mwili mzima kwa maji na sabuni baada ya kuitumia dawa hii.
- Zuia isikuguze ngozi au kuingia machoni.
- Usipumue mvuke wa dawa hii.

Dawa ya Rovral® Aqua Flo haina madhara kwa nyuki na ndege. Inadhuru samaki kwa kiasi kidogo.

Usichafue mito, mabwawa au sehemu zenye maji kwa dawa hii.

Kuhifadhi: Hifadhi dawa hii kwenye chombo chake cha alisi kikiwa kimefunikwa vizuri. Iweke mahali pakavu, pasipo na joto mbali na watoto, mifugo au chakula.

Muda wa kuhifadhi: Miaka miwili ikiwa kwenye chombo chake halisi ambacho kimefunikwa vizuri.

Maagizo ya huduma ya kwanza:

Ikiingia machoni: Yaoshe kwa maji safi kwa dakika 15.

Ikiguza ngozi: Oga kwa maji na sabuni.

Ikimezwa: Muone daktari mara moja.

Matibabu: Hakuna dawa maalumu ya kutibu madhara ya dawa hii.

Tibu kulingana na dalili.

Wakati wa dharura piga simu bila malipo kwa nambari: 0800720021 au 0800730030 (masaa 24)

Kuharibu vyombo: Usitumie vyombo vilivyokuwa na dawa hii kwa kazi nyingine yoyote. Viharibu na kuvitupa mahali salama mbali na chemchemi za maji.

Ilani kwa mtumiaji: Dawa hii sharti itiumiwe kulingana na maagizo yaliyo kwenye kibandiko. Ni hatia chini ya sheria za madawa ya kuangamiza wadudu wahanarifufu kutumia au kuhifadhi dawa hii katika hali isiyosalama.

Thibitisho: Dhamana ya muuzaji ni maelezo yaliyo kwenye kibandiko ambayo ni lazima yafuatwe kikamilifu. Mnunuzi lazima akubali hatari zozote zinazoweza kutokana na matumizi ya dawa hii kwa binadamu au mali na lazima aikubali dawa hii katika hali hiyo.

Rovral® ni alama ya biashara ya FMC Corporation.

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