

1.8 **Marathon[®] 50EC**

Marathon is a broad spectrum organophosphate insecticide with contact, stomach and respiratory action for the control of a wide range of insect pests like Aphids, Scales, Orange dog, Leaf miner, Mealy bug, Fruit flies etc on a wide range of Horticultural and Agricultural crops as Citrus, Passion Fruit, Mango, Avocado, Cucurbits, French Beans, Brassica spp, Tomato, Pineapple among others.

Malathion490g/L

Features & Benefits

Feature	Benefit
Active against broad range of pests	Reduced cost of application since it is effective on many insects
Well established efficacy	Surety of total control against insects
Fast acting	Minimises crop loss due to insect damage hence high yields are maintained

Recommendations for use

Apply **Marathon** at first sign of insect pest attack at a rate of 2.0 - 2.5L per hectare in 1000L of water.

Rates of Application and crops:

Crops	Insect pest	Rate	Timing
Citrus, Passion Fruit, Mango, Avocado, Cucurbits, French Beans, Brassica spp, Tomato	Aphids, Scales, Orange dog, Leaf miner, Mealy bug, Fruit fly etc	2.0-2.5L/ Ha 40-50ml /20L	At first sign of insect pest attack One or two applications every 7 - 14 days.
Pineapple	Mealy bugs	90ml/ 20L	Dip planting materials

Preparation of Spray Mixture

Add the recommended quantity of **Marathon** to 2/3 of the required quantity of water in the tank and stir then fill up to the required mark. Apply as a full cover spray ensuring even and complete coverage of all plant surfaces. For tank mixtures, dilute the required quantity of the product in a bucketful of water and then add it to the bulk of spray.

Compatibility

Marathon is compatible with most commonly used fungicides and insecticides apart from highly alkaline compounds.

Precautions

Handling: Avoid contact with the eyes, skin and clothing. Wear protective clothing, overalls, hat/head dress, gumboots, rubber gloves, and facemask while handling the product. Do not apply upwind. Do not breathe vapour. Do not eat, drink, or smoke.

Wash thoroughly with soap and water after handling. Remove contaminated clothing and wash it before reuse.

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