

FLORAMITE® 240 SC

ACARICIDE

Risk and safety information

A suspension concentrate formulation containing 240 g/L (22.65 % w/w) bifenazate

FOR PROFESSIONAL USE ONLY

WARNING

**MAY CAUSE AN ALLERGIC SKIN REACTION
TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS
MAY CAUSE DAMAGE TO ORGANS THROUGH
PROLONGED OR REPEATED EXPOSURE**

AVOID BREATHING MIST/SPRAY

AVOID RELEASE TO THE ENVIRONMENT

WEAR PROTECTIVE GLOVES

GET MEDICAL ADVICE/ATTENTION IF YOU FEEL UNWELL
IF SKIN IRRITATION OR RASH OCCURS: GET MEDICAL
ADVICE/ATTENTION

WASH CONTAMINATED CLOTHING BEFORE RE-USE

COLLECT SPILLAGE

DISPOSE OF CONTENTS/CONTAINER TO A LICENSED
HAZARDOUS WASTE DISPOSAL CONTRACTOR OR
COLLECTION SITE EXCEPT FOR TRIPLE RINSED
EMPTY CONTAINERS WHICH CAN BE DISPOSED
OF AS NON-HAZARDOUS WASTE.

Do not contaminate water with the product or
its container.
(Do not clean application equipment near surface
water/Avoid contamination via drains from farmyards
and roads)

Contains 1,2-benzisothiazol-3(2H)-one. May produce an
allergic reaction.

To avoid risks to human health and the environment,
comply with the instructions for use

PCS No.: 02949



FLORAMITE is a suspension concentrate for
use as a selective acaricide on ornamentals,
in tree nurseries, on strawberries and fruiting
vegetable crops for control of the two-
spotted spider mite (*Tetranychus urticae*).

Contains 240 g/l (22.65 % w/w) bifenazate

Authorisation Holder: Arysta LifeScience
Great Britain Ltd. 3-5 Melville Street, Edinburgh,
United Kingdom, EH3 7PE Tel: 01924 888151

Marketing Company: Certis Europe – 1
Riverside, Suite 5, Granta Park, Gt. Abington,
Cams, CB21 6AD

Distributor: Whelehan Crop Protection, Suite
10, Bunkilla Plaza, Bracetown Business Park,
Bracetown, Clonee, Dublin 15, Ireland.
Tel: +353 (0)1 8068600.

For technical and non-emergency calls -
phone +44 (0)1223 894261

For advice on medical emergencies, fires,
spillages or chemical hazards ONLY -
phone +44 (0) 870 190 6777

Batch No.: see bottle

Date of Manufacture: see bottle

DIRECTIONS FOR USE: See inside of booklet

* Registered trade mark

250 ml

IE-B24-062-06 (0516)

 **Arysta**
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IMPORTANT INFORMATION**FOR USE ONLY AS A HORTICULTURAL ACARICIDE**

Crop	Maximum individual dose:	Maximum number of applications	Maximum total dose	Latest time of application	Season for use
Field strawberry	0.4 L/ha	2	0.8 L/ha	1 day pre harvest	March-September
Protected strawberry	0.4 L/ha	2	0.8 L/ha	1 day pre harvest	January-December
Field egg plant, gherkin, zucchini, cucumber, sweet pepper, chilli pepper, tomato	0.6 L/ha	2	1.2 L/ha	1 day pre harvest	March-September
Protected egg plant, gherkin, zucchini, cucumber, sweet pepper, chilli pepper, tomato	0.6 L/ha	2	1.2 L/ha	1 day pre harvest	January-December
Protected Ornamental flower crops	0.4 L/ha	2	0.8 L/ha	N/A	January-December

Crop	Maximum individual dose:	Maximum number of applications	Maximum total dose	Latest time of application	Season for use
Field Ornamental flower crops	0.4 L/ha	2	0.8 L/ha	N/A	March-September
Protected ornamental seedlings	0.48 L/ha	2	0.96 L/ha	N/A	January-December
Field Ornamental seedlings	0.48 L/ha	2	0.96 L/ha	N/A	March-September
Protected ornamentals – woody and perennial	0.4 L/ha	2	0.8 L/ha	N/A	January-December
Field Ornamentals – woody and perennial	0.4 L/ha	2	0.8 L/ha	N/A	March-September

Other specific restrictions: The spray concentration must not exceed 40 ml product per 100 litres water.

Minimum interval of seven days between applications for all crops

Eggplant, gherkin, zucchini, cucumber, sweet pepper, chilli pepper, tomato: 2 treatments per crop cycle, max of 2 crop cycles per year. (Maximum total treatments per year: 4)

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

SAFETY PRECAUTIONS

AVOID ALL CONTACT WITH SKIN/EYES
WHEN USING DO NOT EAT, DRINK OR SMOKE
IF YOU FEEL UNWELL, seek medical advice (show the label where possible)
AFTER CONTACT WITH SKIN/EYES, WASH IMMEDIATELY with plenty of water
WASH HANDS AND EXPOSED SKIN before meals and after work
KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS
KEEP OUT OF REACH OF CHILDREN
KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place
WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely

SHAKE CONTAINER BEFORE USE

PROTECT FROM FROST

DIRECTIONS FOR USE

IMPORTANT: All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

FLORAMITE® 240 SC is a selective acaricide for the control of mite pests on greenhouse, nursery and field grown ornamentals, strawberries and the listed fruiting vegetable crops. When used as directed and applied to the foliage, FLORAMITE® 240 SC provides quick knockdown through contact activity, and a subsequent long residual control. FLORAMITE® 240 SC controls all mobile stages of mites and additionally has some ovicidal activity against spider mites. FLORAMITE® 240 SC is relatively inactive against predatory insects and mites and is, therefore, compatible with IPM programmes.

RECOMMENDATIONS

*For the control of two-spotted mite (*Tetranychus urticae*).*

Consideration for the environment and non-target arthropods

This product is harmful to non-target predatory mites. Do not spray in windy weather.

Re-entry periods

After use in protected environments, e.g. glasshouses, avoid re-entry for at least 2 hours whilst the spray dries on the leaves and full ventilation has been effected. Personnel working amongst treated crops should wear suitable long-sleeved garments and suitable gloves for 14 days after treatment.

Strategies for resistance management

When used as directed, FLORAMITE® 240 SC combines high activity on mites with selectivity to predatory insects and mites. In addition, the unique chemistry of FLORAMITE provides a means of controlling mites which have developed resistance to other products. To reduce selection pressure, which may lead to the development of resistance, FLORAMITE® 240 SC should be used in moderation. To help achieve this, the following strategies are recommended:

- The number of treatment programmes per crop or per year must not exceed the statutory limits – see IMPORTANT INFORMATION.
- Alternate with at least two products of alternative chemical classes between treatment programmes of FLORAMITE® 240 SC.

- Monitor regularly and apply FLORAMITE® 240 SC as soon as infestations are observed. Do not wait until large populations have established.
- Always apply FLORAMITE® 240 SC at the recommended concentrations and according to label recommendations.
- Incorporate IPM techniques into the insect and mite control programme. When used as directed, FLORAMITE® 240 SC is compatible with several organisms available for biological control of harmful mites and insects. The use of these organisms in conjunction with FLORAMITE® 240 SC is encouraged as a means of reducing the number of chemical applications.

Plant tolerance

FLORAMITE® 240 SC has been tested on a variety of ornamental plants, strawberries and fruiting vegetables with no phytotoxicity observed at up to twice the recommended label rate. However, not all plant species and cultivars have been tested with possible tank mix combinations, sequential pesticide treatments and adjuvants and surfactants.

Therefore, prior to any large scale application, the user should determine the safety of FLORAMITE® 240 SC by testing a small number of plants of the cultivar to be treated at the recommended rates to ensure that phytotoxic responses will not occur. The end user assumes all risks arising from application in a manner inconsistent with the product labelling.

PREPARATION OF THE SPRAY LIQUID:

Fill the spray tank with half the desired amount of water. Add the required quantity of FLORAMITE® 240 SC while constantly stirring. Then, fill the tank with the remaining amount of required water. Use water with a pH from 5 - 7. Do not store spray liquid overnight or for extended periods.

COMPATIBILITY:

FLORAMITE® 240 SC can be tank-mixed with other products. However, it is recommended that users conduct small scale trials under local conditions to ensure compatibility, and safety for the crop variety, prior to any large scale use.

REMARKS:

The possibility cannot be excluded that certain mite strains could develop resistance to this product. Owing to resistance development being unpredictable, the manufacturer cannot be held liable for any form of damage arising from a decreased efficacy of the product on resistant mites. If the user notes a decreased efficacy of the product, he/she is advised to use an alternative means of control.

LIMITATION OF LIABILITY:

Since the conditions of use of this material are beyond their control, neither the manufacturer nor the seller makes any warrant with regard to results from such use, whether or not such use is in accordance with any of the directions or recommendations, which they believe to be reliable. The purchaser accepts and uses the material subject to these terms and shall not hold the manufacturer or seller liable for the results of any uses of the material.

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