

FLORAMITE[®] 240 SC MAPP 13686 Contains 240 g/L (22.65 % w/w) bifenazate Floramite is a suspension concentrate for use as a selective acaricide on protected strawberries for control of the two-spotted spider mites (*Tetranychus urticae* and *T. cinnabarinus*).

• Protected strawberries

250 ml e

Batch No.: Date of Manufacture:

THE CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH (COSHH) REGULATIONS MAY APPLY TO THE USE OF THIS PRODUCT AT WORK.

SAFETY PRECAUTIONS

Operator protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND GLOVES when handling the concentrate WEAR SUITABLE PROTECTIVE GLOVES when applying by hand-held

equipment

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

TAKE OFF IMMEDIATELY all contaminated clothing DO NOT BREATHE SPRAY

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves

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

Environmental protection

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

Storage and disposal

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

Safety data sheet available for professional user on request.

IMPORTANT INFORMATION FOR USE ONLY AS A HORTICULTURAL ACARICIDE					
Сгор	Maximum individual dose	Maximum number of treatments	Latest time of application		
Strawberry (protected)	0.6 L product/ha	Two per year	7 days before harvest		
Other specific restrictions A minimum interval of 7 days between applications is required					
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.					

FLORAMITE 240 SC

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



DANGEROUS FOR THE ENVIRONMENT

MAY CAUSE SENSITISATION BY SKIN CONTACT TOXIC TO AQUATIC ORGANISMS, MAY CAUSE LONG-TERM ADVERSE EFFECTS IN THE AQUATIC ENVIRONMENT

This material and its container must be disposed of in a safe way Use appropriate containment to avoid environmental contamination

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

DIRECTIONS FOR USE: Refer to leaflet attached to this bottle.

SHAKE CONTAINER BEFORE USE. PROTECT FROM FROST.



This label is compliant with the CPA Voluntary Initiative Guidance

Approval Holder

Crompton (Uniroyal Chemical) Registrations Ltd. Kennet House 4 Langley Quay Slough Berkshire, SL3 6EH

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Marketed by:



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For technical and non-emergency calls - phone 01980 676501

For advice on medical emergencies, fires, spillages or chemical hazards ONLY – phone 0870 190 6777

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CONDITIONS OF SUPPLY: The Seller warrants that the goods shall at the time of delivery to the Buyer conform to the Seller's standard specification but all other conditions and warranties, whether express or implied by statute or custom of the trade or otherwise and whether as to condition, quality, performance, merchantability, fitness for any purpose or otherwise, are expressly excluded and, subject as aforesaid, the Seller shall be under no liability whatsoever, in contract or in tort, for or in respect of any loss or damage whatsoever resulting from or arising out of the goods or supply or use thereof, whether caused by the negligence of the Seller or otherwise. The Seller shall be under no liability in respect of the warranty given above unless the Buyer allows the Seller reasonable opportunity of inspecting the goods where practicable. A consumers statutory rights are not affected.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

Floramite is a selective acaricide for the control of mite pests on protected strawberries. When used as directed and applied to the foliage, Floramite provides knockdown after approximately 4 days through contact activity, and a subsequent long residual control. Floramite controls all mobile stages of mites and additionally has some ovicidal activity against spider mites. Floramite is relatively inactive against predatory insects and mites and is, therefore, compatible with IPM programmes.

RECOMMENDATIONS

For the control of two-spotted and carmine spider mites (*Tetranychus urticae* and *Tetranychus cinnabarinus*).

Сгор	Treatment	Standard spray mixture	Conditions and remarks
Strawberries (protected)	As soon as the first red spider mites are observed apply a standard spray. If necessary, especially	40 mL product per 100 litres water. If more than 1500 litres of total	Apply at high volume using just sufficient volume of spray solution to give thorough, even

Consideration for the environment and non-target arthropods

This product is harmful to non-target predatory mites. Use drift-reducing nozzles to avoid spray drift onto field margins, hedges, ditches, surface water and neighbouring crops. 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 combines high activity on mites with selectivity to predatory insects. Some adverse effects on predatory mites may be expected. 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 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.
- Monitor regularly and apply Floramite as soon as infestations are observed. Do not wait until large populations have established.
- Always apply Floramite at the recommended concentrations and according to label recommendations.
- Incorporate IPM techniques into the insect and mite control programme. When used as directed, Floramite is compatible with several organisms available for biological control of harmful mites and insects. The use of

these organisms in conjunction with Floramite is encouraged as a means of reducing the number of chemical applications.

Plant tolerance

Floramite has been tested on strawberries 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 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 ½ the desired amount of water. Add the required quantity of Floramite 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 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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