

Date: 9/10/08  
58818\_xxxxx\_1L\_front\_MPL\_V01  
90 mm wide x 90 mm high 100% A4

**CAUTION**  
KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

**Ultiflora<sup>®</sup>**  
Miticide

Infopest



Verified



ACTIVE CONSTITUENT: 9.3 g/L MILBEMECTIN  
SOLVENT: 372 g/L LIQUID HYDROCARBONS

**GROUP 6B INSECTICIDE**

For the control of certain mites on Ornamentals  
as per the Directions for Use Table.

**IMPORTANT: READ THE ATTACHED LEAFLET  
BEFORE USING THIS PRODUCT.**

APVMA Approval Number: 58818/1L/1008



**1L**



70 mm

80 mm

**Ultiflora<sup>®</sup>**  
Miticide

TO OPEN PEEL HERE

**READ ENCLOSED DIRECTIONS BEFORE USING.**

**STORAGE AND DISPOSAL**

Store in the closed original container in a cool, well ventilated area. Triple or preferably pressure rinse containers before disposal. Add rinsings to the spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush, or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury containers below 500 mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

**SAFETY DIRECTIONS**

May irritate the skin. Will irritate the eyes. Avoid contact with eyes and skin. If product in eyes, wash out immediately with water. Wash hands after use.

**FIRST AID**

If poisoning occurs contact a doctor or Poisons Information Centre. (Phone Australia: 131126).

**MATERIAL SAFETY DATA SHEET**

For further information refer to Material Safety Data Sheet (MSDS) which is available from the supplier or from our web site: [www.sipcam.com.au](http://www.sipcam.com.au)

**NOTICE TO BUYER**

Sipcam Pacific Australia Pty Ltd (Sipcam) shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever or howsoever arising whether through negligence, use under abnormal conditions or otherwise in connection with the sale, supply, use or application of this product. The supply of this product is on the express condition that the purchaser does not rely on Sipcam's skill or judgement in purchasing or using the product and every person dealing with this product does so at their own risk.

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Sipcam Pacific Australia Pty Ltd, Level 1, 191 Malop Street, Geelong Vic 3220.

This product is classified as a Dangerous Good under the Australian Code for the transport of Dangerous Goods by road and rail.

DOM:

For specialist advice in an emergency only,  
call **1800 033 111** all hours, Australia wide

Batch No.:

100% of Final Size When Printed on A4

60 mm

**DIRECTIONS FOR USE**

Do not apply if rainfall or irrigation is expected before the ULTIFLORA spray has time to dry on the leaves.  
Do not use on indoor plants or outdoor plants such as ferns that are known to be sensitive to pesticide sprays.

Crop	Pest	Rate
Ornamentals, including roses, chrysanthemums and carnations.	Two-spotted mite ( <i>Tetranychus urticae</i> )	125 mL/100 L
<b>Comments</b>		
Spray to wet foliage to near the point of run-off. Thorough coverage and penetration into plants is essential. Total volume of application should be 500-1200 L/ha depending on the size of the plants and the denseness of the foliage. Preferably apply on first appearance of mites. When applied early, one application may be sufficient to give effective control. However, if mite numbers exceed local threshold levels a second application 14 days later may be required. Apply no more than 2 sprays of ULTIFLORA per season. If re-treatment is required after 2 consecutive sprays with ULTIFLORA, use an approved miticide from a different chemical group. For ornamentals not listed on the label, small test applications to assess for unexpected phytotoxicity should be made before spraying the whole crop. Refer to notes on Resistance under the General Instructions section of the label.		

**NOT TO BE USED FOR ANY PURPOSE, OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

**WITHOLDING PERIODS**

**Ornamentals NOT REQUIRED WHEN USED AS DIRECTED. DO NOT HARVEST, GRAZE OR CUT FOR STOCK FOOD**

**GENERAL INSTRUCTIONS**

ULTIFLORA quickly moves into young leaves from where it is taken up by feeding mites and remains active for many weeks. However, good spray coverage is essential as ULTIFLORA is not systemic. ULTIFLORA may take 7-14 days to reach maximum mite control. ULTIFLORA that is not absorbed into the leaf tissue is quickly degraded by sunlight.

**Integrated Pest Management**

ULTIFLORA can be used with IPM programs using predatory mites *Typhlodromus* spp. and *Phytoseiulus* spp. Predatory mite population numbers may not increase for a number of weeks after application of ULTIFLORA due to a lack of suitable mite prey. Predatory mite numbers should increase with any increase in pest mite numbers allowing the continuation of biological mite control. DO NOT use in IPM programs unless the pest mite threshold has been reached and predators are unlikely to achieve effective control.

**Insecticide Resistance Warning**

GROUP **6B** INSECTICIDE



For insecticide resistance management ULTIFLORA is a group 6B insecticide. Some naturally occurring insect biotypes resistant to milbemectin and other Group 6B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if ULTIFLORA and other group 6B insecticides are used repeatedly. The effectiveness of ULTIFLORA on resistant individuals could be significantly reduced. Since the occurrence of resistant individuals is difficult to detect prior to use, Sipcam Pacific Australia Pty Ltd accepts no liability for any losses that may result from the failure of ULTIFLORA to control resistant insects. ULTIFLORA may be subject to specific resistance management strategies. For further information contact your supplier, a Sipcam Pacific Australia Pty Ltd representative or local agricultural department agronomist.

**Resistance**

Experience has shown that repeated use of one particular miticide or miticides from the same chemical group can lead to the early development of resistance to that miticide or chemical group. Therefore, ULTIFLORA should not be applied more than twice per season in ornamentals. In addition, ULTIFLORA should not be applied in 2 consecutive seasons or crops without an unrelated chemical being used in between. Alternate ULTIFLORA with approved miticides from other chemical groups. Consult your chemical supplier or technical consultant for advice on chemical groups.

**Monitoring Ornamentals**

Effective mite control depends upon correct timing of application. Check the ornamental flower or plant regularly (every 3 to 5 days) during the season. Apply before there is a build-up of a mite population. See the critical comments section of the label for specific recommendations.

**Mixing**

Measure the required amount of ULTIFLORA, add to partly filled spray tank, and then add the remainder of the water.

**Plant Safety**

For ornamentals not listed on the label, a small test application should be made before spraying, to assess for un-expected phytotoxicity.

fold

fold

fold

fold

60 mm

**Compatibility**

ULTIFLORA is compatible with most commonly used insecticides and fungicides. However, as formulations of other manufacturer's products are beyond the control of Sipcam Pacific Australia, all mixtures should be tested prior to mixing commercial quantities.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND THE ENVIRONMENT**

DO NOT apply under weather conditions or from spraying equipment that may cause spray to drift from the target area. Dangerous to fish and other water-borne organisms.

DO NOT contaminate streams, rivers or water-ways with the chemical or used containers. Dangerous to bees.

DO NOT spray any plants in flower while bees are foraging. When ULTIFLORA comes into contact with soil it readily and tightly binds to the soil and becomes in-active over time. ULTIFLORA that is absorbed into plants is quickly degraded.

DO NOT apply within 10 meters of downwind aquatic and wetland areas including surface streams and rivers.

*fold*

**STORAGE AND DISPOSAL**

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*fold*

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*fold*

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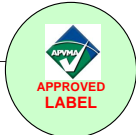
*fold*

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