

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.

Pest Control

Crop
Aphids Plums, Pears, Apples and Cherries
Aphids & Whitefly Peppers, Tomatoes, Ornamentals and Aubergines
FORGE is often marginally toxic to beneficial insects such as predatory mites. In orchards, applications should be made before the populations of beneficial insects have built up significantly. Beneficial insects can be reinstated to glasshouses 2 full days after application.

MIXING Make sure the sprayer is set to give an even application at the correct volume. Fill the spray tank with half the required amount of clean water and start agitation. Add the required amount of FORGE and continue agitation whilst adding the rest of the water. Agitate the mixture thoroughly before use and continue agitation during spraying.

Ornamentals (Outdoor): FORGE is effective against all of the major aphid species. FORGE should be applied as soon as insect damage is apparent. Do not exceed 2 applications per crop. For optimum results, do not apply at rates lower than those recommended in the tables below. This will lessen the chance of resistance.

Application Information

Pest	Application rate	Water Volume	Spray Quality
Aphids	250g/ha	1000-1500 Litres/ha	Fine/Medium until saturation

Comprehensive foliage coverage is necessary to obtain results

Ornamentals (Protected): FORGE is effective against all of the major aphid species, and glasshouse and tobacco whitefly. FORGE should be applied as soon as insect damage is apparent. If the problem persists, a period of 20 days or more must elapse before a second application. Do not exceed 2 applications per crop. For optimum results, do not apply at rates lower than those recommended in the tables below

Application Information

Pest	Application Rate	Water Volume	Spray Quality
Whitefly	500g/ha	1000 Litres/ha	Fine/Medium
Aphids	250g/ha	1000 Litres/ha	until saturation

Comprehensive foliage coverage is necessary to obtain optimum results

Aubergines/Peppers/Tomatoes: FORGE is effective against all of the major aphid species, and glasshouse and tobacco whitefly. FORGE should be applied as soon as insect damage is apparent. Do not exceed 2 applications per crop. For optimum results, do not apply at rates lower than those recommended in the tables below. This will also lessen the chance of resistance.

Pests	Application Rate	Water Volume	Spray Quality	Harvest Interval
Whitefly	500g/ha	1000 Litres/ha	Fine/Medium until saturation	3 days
Aphids	250g/ha	1000 Litres/ha	saturation	3 days

Apples/Cherries/Pears/Plums: FORGE is effective against several aphid species. FORGE controls rosy apple aphids. Woolly aphids are not proven to be controlled. FORGE should be applied as soon as insect damage is apparent. Alter dosage and water volumes if density of tree canopy is sparse or the height of trees is low. These alterations should follow the guidelines set out by a suitable dose adjustment scheme. Additional information can be obtained from your agronomist or supplier.

Application Information:

Crop	Application Rate	Water Volume	Spray Quality	Harvest Interval
Apples	250-375g/ha	1000-1500	Fine/Medium	2 weeks
Cherries	250-375g/ha	Litres/ha	spray until	2weeks
Pears	250-375g/ha	(according to size	saturation	2 weeks
Plums	250g/ha	of trees)	saturation	2 weeks

Comprehensive foliage coverage is necessary to obtain optimum results.

RESISTANCE MANAGEMENT Applications of neonicotinoid insecticides such as FORGE should not exceed 2 per crop. If such an insecticide has already been applied to the crop in order to treat soil or seed, you must apply no more than a single foliar dose of FORGE. Resistance is likely to develop if a resistance management strategy is not adopted; be sure to use pesticides of differing chemical families or different modes of action alongside FORGE.

FORGE

FORGE contains 20% w/w acetamiprid as a soluble granule formulation. FORGE can be used against whitefly and aphid on apples, aubergines, cherries, ornamentals, pears, peppers, plums and tomatoes.

FORGE A soluble granule formulation containing 20% w/w acetamiprid
WARNING
HARMFUL IF SWALLOWED
VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS
Wash hands thoroughly after handling.
Do not eat, drink or smoke when using this product.
Avoid release to the environment.
IF SWALLOWED: Call a POISON CENTRE /doctor if you feel unwell.
Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty clean container which can be disposed of as non-hazardous waste.



To avoid risks to human health and the environment, comply with the instructions for use.
PCS 06721

SAFETY PRECAUTIONS

Operator Protection

Engineering controls of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment: WEAR SUITABLE PROTECTIVE GLOVES when handling the product or contaminated surfaces and when applying by vehicle-mounted/trailed broadcast air-assisted equipment. WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves. DO NOT BREATHE. SPRAY. WASH HANDS AND EXPOSED SKIN before eating and drinking/smoking/after work.

Environmental Protection

Air-assisted sprayer to tree limit

To protect aquatic organisms, respect an unsprayed buffer zone of 20m to surface water bodies. To protect aquatic organisms, respect an unsprayed buffer zone of 20m to surface water bodies.

Tractor mounted, trailed, horizontal boom sprayer

To protect aquatic organisms, respect an unsprayed buffer zone of 20m to surface water bodies.

Storage and Disposal

KEEP IN ORIGINAL CONTAINER, tightly closed, in a cool place. WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of as above. 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.

In case of emergency contact 01 8092166

This product has been re-labelled by Pan Agriculture Ltd.

PROTECT FROM FROST

IMPORTANT INFORMATION FOR PROFESSIONAL USE ONLY - FOR USE AS A HORTICULTURAL INSECTICIDE

Crops	Maximum Individual Dose (g product/ha)	Maximum number of treatments	Latest time of application	Spray interval
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Outdoor Use

Apples/Pears	375g/ha	2 per year	14 days before harvest	20 days
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Plums	250g/ha	2 per year	14 days before harvest	20 days
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Cherries	375g/ha	1 per year	14 days before harvest	N/A
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Ornamental plant protection	250g/ha	2 per year	N/A	20 days
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Protected Uses

Tomatoes, peppers, aubergines	500g/ha	2 per crop	3 days before harvest	20 days
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Ornamental plant protection	500g/ha	2 per crop	N/A	20 days
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Other Specific Restrictions:

1. A minimum interval of 20 days must be observed between applications to apple, pear, plum, ornamental plant production (outdoor and protected) and protected crops of tomato, pepper and aubergine. 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.

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