

GENERAL INFORMATION

CETA SG is an insecticide for the control of aphids on apples, pears, plums and cherries and for the control of aphids and whitefly on tomatoes, peppers, aubergines and ornamentals.

CETA SG is slightly toxic to predatory mites and generally slightly toxic to other beneficials. Avoid late applications in orchards once beneficials number have built up. In glasshouses re-introduce beneficials 48 hours after treatment.

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.

Mixing

Ensure sprayer is clean. Half fill the spray tank with clean water. Add the required amount of **CETA SG** to the tank and complete filling. Keep the spray solution agitated during application.

Crops

Apples, pears, plums, cherries:

CETA SG controls a range of aphid species including rosy apple aphids.

Effectiveness against woolly aphids has not been confirmed.

Application should be made at the first sign of aphid attack.

Where tree height and /or canopy density is reduced, the dose (and water volume) should be adjusted in accordance with an appropriate dose adjustment scheme.

Consult your specialist advisor for further information. Further information on the PACE scheme is available from HDC leaflet (Orchard Spraying: Opportunities to reduce rates) available on the CRD website at <http://www.pesticide.gov.uk/Resources/CRD/Migrated-Resources/Documents/H/HDC.pdf>

Rate of application:

Apply at a rate of 250-375g/ha for apples, pears and cherries.

Apply at a rate of 250g/ha for plums.

Apply in a water volume of 1000-1500l/ha depending on tree size.

Thorough coverage of the foliage is essential to ensure good control.

The spray should be applied as a fine/medium spray quality, up to the point of run-off.

Harvest interval: 14 days

Tomatoes, peppers, aubergines:

CETA SG will control all of the most common aphid species and both species of whitefly (glasshouse and tobacco). Application should be made at the first sign of insect attack.

A maximum of 2 application can be made per crop.

The rate of application should not be lower than specified to ensure good control and to prevent the likelihood of resistance build up.

Rate of application:

Aphids; Apply at a rate of 250g/ha.

Apply in a water volume of up to 1000l/ha

Whitefly; Apply at a rate of 500g/ha.

Apply in a water volume of up to 1000l/ha

Thorough coverage of the foliage is essential to ensure good control. The spray should be applied as a fine/medium spray quality, up to the point of run-off.

Harvest interval: 3 days

Outdoor ornamentals:

CETA SG will control all of the most common aphid species. Application should be made at the first sign of insect attack. If required a second application may be applied at least 20 days after first.

A maximum of 2 applications can be made per crop. The rate of application should not be lower than specified to ensure good control and to prevent the likelihood of resistance build up.

Rate of application:

Aphids; Apply at a rate of 250g/ha

Apply in water volume of up to 1000-1500l/ha

Thorough coverage of the foliage is essential to ensure good control.

The spray should be applied as a fine/medium spray quality, up to the point of run-off.

Protected ornamentals:

CETA SG will control all of the most common aphid species and both species of whitefly (glasshouse and tobacco). Application should be made at the first sign of insect attack. If required a second application may be applied at least 20 days after the first.

A maximum of 2 applications can be made per crop. The rate of application should not be lower than specified to ensure good control and to prevent the likelihood of resistance build up.

Rate of application:

Aphids; Apply at a rate of 250g/ha

Apply in water volume of up to 1000l/ha

Whitefly; Apply at a rate of 500g/ha

Apply in water volume of up to 1000l/ha

Thorough coverage of the foliage is essential to ensure good control.

The spray should be applied as a fine/medium spray quality, up to the point of run-off.

Safety Data Sheet Contact: UNICEM LIMITED

Resistance

Use no more than two applications of any neonicotinoid insecticide (e.g. acetamiprid, clothianidin, imidacloprid or thiamethoxam) on any crop. Where a neonicotinoid insecticide has previously been used on the crop (e.g. as a seed treatment or soil treatment), use no more than a single foliar application of a neonicotinoid. Total reliance on one pesticide will hasten the development of resistance. Pesticides of different chemical types or alternative control measures should be included in the planned programme. Alternating insecticides with different modes of action is a recognised anti-resistance strategy and **CETA SG** should always be used in conjunction with other insecticides of a different mode of action.

UniPro

CETA SG

Batch No. and manufacturing date: See container

A soluble granule formulation containing 20% w/w acetamiprid for the control of aphid and /or whitefly on apples, pears, cherries, plums, potatoes, tomatoes, peppers, aubergines and ornamentals

For professional use only**For use only as an agricultural/horticultural insecticide****SAFETY PRECAUTIONS****Operator protection**

WEAR SUITABLE PROTECTIVE GLOVES when handling the product or contaminated surfaces and when applying by 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

When applying by air-assisted sprayer to tree fruit:

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

When applying by tractor mounted/trailed sprayer:

To protect aquatic organisms respect and unsprayed buffer zone of 5m to surface water bodies
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).

Storage and disposal

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely.

IMPORTANT INFORMATION				
FOR USE ONLY AS A HORTICULTURAL INSECTICIDE				
Crops	Maximum individual dose (g product/Ha)	Maximum number of treatments	Least time of application	Spray interval
Outdoor Uses				
Apples, Pears	375g/Ha	2	14 days before harvest	20 days
Plums	250g/Ha	2	14 days before harvest	20 days
Cherries	375g/Ha	1	14 days before harvest	N/A
Ornamental plant production	250g/Ha	2	Not applicable	20 days
Protected Uses				
Tomatoes, Peppers, Aubergines	500g/Ha	2	3 days before harvest	20 days
Ornamental plant production	500g/Ha	2	Not applicable	20 days


Specific pests controlled; Aphids, Whitefly

WARNING
HARMFUL IF SWALLOWED
VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS

Keep out of reach of children
 Keep away from food, drink and animal feeding stuffs
 Use appropriate containment to avoid environmental contamination
 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 containers which can be disposed of as non-hazardous waste.

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

PC No. 06252



READ THE LABEL BEFORE USE:

See leaflet attached to bottle.

PROTECT FROM FROST**UN3077****1kge**