# Gazelle® SG

MAPP 13725/ PCS 03248

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



Contents 0.5 kg e

Batch No.:

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

### **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 GLOVES when handling the product handling contaminated surfaces or applying by broadcast air-assisted equipment. However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection. 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**

### Ireland:

Air-assisted sprayer to tree fruit

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

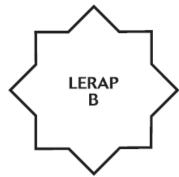
Tractor mounted/ trailed horizontal boom sprayer

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

**UK**: To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements.

DO NOT ALLOW DIRECT SPRAY from broadcast air-assisted sprayers to fall within 20m of the top of the bank of a static or flowing waterbody, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 5m of the top of a ditch which is dry at the time of application. Aim spray away from water.

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5m of the top of the bank of a static or flowing water body, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1m of the top of a ditch which is dry at the time of application. DO NOT ALLOW DIRECT



SPRAY from hand-held sprayers to fall within 1m of the top of the bank of a static or flowing water body. Aim spray away from water.

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.

Dispose of contents/container to a licensed hazardous waste disposal contactor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

### PROTECT FROM FROST

### **GAZELLE® SG**

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 CENTER/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 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.

MAPP 13725/ PCS 03248

### 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
Outdoor Uses				
Apples, Pears	375 g/Ha	2	14 days before harvest	20 days
Plums	250 g/Ha	2	14 days before harvest	20 days
Cherries	375 g/Ha	1	14 days before harvest	Not applicable
Ornamental plant production	250 g/Ha	2	Not applicable	20 days
Protected Uses				
Tomatoes, Peppers, Aubergines	500 g/Ha	2	3 days before harvest	20 days
Ornamental plant production	500 g/Ha	2	Not applicable	20 days

### Other specific restrictions:

This product qualifies for inclusion within the Local Environment Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer or broadcast air-assisted sprayer, either a LERAP must be carried out in accordance with CRD's published guidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and kept available for three years.

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



This label is compliant with the CPA Voluntary Initiative Guidance – UK Only

**DIRECTIONS FOR USE** 

See leaflet attached to bottle.

#### Marketed by:



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For technical and non-emergency calls - phone 0044 (0)1223 894261 For advice on medical emergencies, fires, spillages or chemical hazards ONLY – phone 0870 190 6777

**Approval Holder:** Nisso Chemical Europe GmbH, Berliner Allee 42, 40212 Dusseldorf, Germany

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### **GENERAL INFORMATION**

Gazelle 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.

Gazelle SG is slightly toxic to predatory mites and generally slightly toxic to other beneficials. Avoid late applications in orchards once beneficial numbers 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 Gazelle SG to the tank and complete filling. Keep the spray solution agitated during application.

### **Crops**

### Apples, pears, plums, cherries:

Gazelle 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.

Rate of application:

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

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

Apply in a water volume of 1000 – 1500 l/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.

Harvest interval: 14 days

### Tomatoes, peppers, aubergines:

Gazelle 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 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 250 g/ha.

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

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

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

Thorough coverage of the foliage is essential to ensure good control. The spray should be applied as a fine / medium spray quality.

Harvest interval: 3 days

#### Outdoor ornamentals:

Gazelle 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 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 250 g/ha.

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

Thorough coverage of the foliage is essential to ensure good control. The spray should be applied as a fine / medium spray quality.

#### **Protected ornamentals:**

Gazelle 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 250 g/ha. Apply in a water volume of up to 1000 l/ha.

*Whitefly;* Apply at a rate of 500 g/ha. Apply in a water volume of up to 1000 l/ha.

Thorough coverage of the foliage is essential to ensure good control. The spray should be applied as a fine / medium spray quality.

### Resistance

Use no more than two applications of any neonicotinoid insecticide (e.g. acetamiprid, clothianidin, imidacloprid or thiacloprid) 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 Gazelle SG should always be used in conjunction with other insecticides of a different mode of action.

Safety Data Sheet
To access the Safety Data Sheet for this product, scan the QR code or use the web link below.

http://www.certiseurope.co.uk/products/insecticides/detail/article/gazelle-sg.html



Alternatively contact your supplier