

FRONT (PRINCIPAL) PANEL – 25 g Sachet**CAUTION**

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

# Coopex<sup>®</sup>

## Residual Insecticide

**ACTIVE CONSTITUENT: 250 g/kg PERMETHRIN 25:75**

A water dispersible powder residual spray for the control of a range of insect pests as per the following table.

**DIRECTIONS FOR USE**

<b>SITUATION</b>	<b>PEST</b>	<b>RATE</b>	<b>CRITICAL COMMENTS</b>
Domestic, commercial, industrial, agricultural and public buildings: - including private houses hotels, food processing establishments, shops, factories, farm buildings and animal housing, ships, offices, schools, storerooms, hospitals, barracks, and external areas associated with such establishments.	Paralysis ticks	25 g / 2.5 L water	Apply to outside surfaces of buildings and surrounds including but not limited to foundations, soil, turf, trunks of woody ornamentals and other areas where ticks congregate or have been seen.  Re-treat when reinfestation occurs.
	Ants, bedbugs, carpet beetles, clothes moths, cockroaches, fleas, spiders, silverfish	25 g / 2.5 to 5 L water	Use the higher rates for heavy infestations or as initial treatment. Use the lower rate for follow-up treatment.  Provides residual control for up to 4 months on undisturbed surfaces, depending on pest, application rate, surface treated and climatic conditions.
	Houseflies, mosquitoes, biting flies	25 g / 10 L water	Re-treat when reinfestation occurs.
Skin and hide preparation	Hide beetles ( <i>Dermestes ater</i> )	25 g / 2.5 L water	
Pasture seed sowings	Seed harvesting ants <u>Not QLD,NT</u>	25 g / 5 kg seed	Provides 11 days protection in autumn, longer in winter.

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

Bayer Environmental Science  
Bayer CropScience Pty Ltd  
A.B.N. 87 000 226 022  
391-393 Tooronga Rd  
East Hawthorn Vic 3123

FOR 24 HOUR SPECIALIST ADVICE  
IN EMERGENCY ONLY  
PHONE 1800 033 111

**25 g NET**

(company logo)

FRONT (PRINCIPAL) PANEL – 1 kg BAG IN BOX

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## **CAUTION**

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

# **Coopex<sup>®</sup> Residual Insecticide**

**ACTIVE CONSTITUENT: 250 g/kg PERMETHRIN 25:75**

A water dispersible powder residual spray for the control of a range of insect pests as per the DIRECTIONS FOR USE table.

**Before using this product, read directions on outer pack.  
Sale of this product except in outer pack is illegal.**

### **STORAGE AND DISPOSAL**

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Single rinse bag before disposal. Add rinsings to spray tank. Shake empty box into spray tank. Do not dispose of undiluted chemicals on site. Puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the 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**

Will irritate the eyes. Do not inhale dust. When preparing spray wear elbow-length PVC gloves and face shield or goggles. If product in eyes, wash it out immediately with water. After each day's use, wash gloves and face shield or goggles.

### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre (phone 13 11 26).

Coopex<sup>®</sup> is a Registered Trademark of Bayer.

APVMA Approval No.: 32843/1/0208

Bayer Environmental Science

Bayer CropScience Pty Ltd

A.B.N. 87 000 226 022

391-393 Tooronga Rd

East Hawthorn Vic 3123

Phone: (03) 9248-6888

Fax: (03) 9248-6800

Website: [www.bayeres.com.au](http://www.bayeres.com.au)

## **1 kg NET**

Label code

MAIN PANEL – 1 kg BOX

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# CAUTION

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

# Coopex<sup>®</sup>

## RESIDUAL INSECTICIDE

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ACTIVE CONSTITUENT: 250 g/kg PERMETHRIN 25:75

GROUP	3A	INSECTICIDE
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**1 kg  
NET**

A water dispersible powder residual spray for the control of a range of insect pests as per the DIRECTIONS FOR USE table.

**The inner bag must not be sold separately. Do not destroy box while product still remains.**



(Label code)

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MAIN PANEL – 10 kg BOX

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# CAUTION

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

# Coopex<sup>®</sup>

## RESIDUAL INSECTICIDE

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ACTIVE CONSTITUENT: 250 g/kg PERMETHRIN 25:75

GROUP	3A	INSECTICIDE
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**10 kg**  
**NET**

A water dispersible powder residual spray for the control of a range of insect pests as per the DIRECTIONS FOR USE table.



(Label code)

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## REAR PANEL – 25 g Sachet

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### GENERAL INSTRUCTIONS

#### How to Apply

Always add the powder to water at the rates given, and apply with a knapsack sprayer, bucket pump or other sprayer capable of giving a coarse spray directly onto exposed surfaces frequented by the pests. All dilutions should be applied to run off, i.e. 1 L of prepared spray per 20 - 30 m<sup>2</sup>, depending on porosity of the surface to be sprayed. Prepare a fresh suspension as required. Do not store diluted insecticide.

#### Where to Apply

- **Ants** - nests, runs, walls, drains and places where ants are seen.
- **Bedbugs** - cracks and crevices in adjacent walls, bed frames, mattresses.
- **Carpet pests** - infested area of carpet, particularly around edges and under furniture.
- **Cockroaches** - walls, cupboards, skirting boards, behind sinks, stoves and pipes. Pay particular attention to cracks and crevices.
- **Fleas** - skirting, floors and carpets, kennels, bedding and adjacent wall area.
- **Paralysis ticks** – vegetated areas where ticks are found
- **Spiders** - exposed surfaces where spiders are seen, nests and known hiding places.
- **Silverfish** - walls, cupboards, cracks and crevices, ceiling and enclosed floor spaces.
- **Houseflies, mosquitoes, biting flies** - all exposed surfaces where these flying insects may rest, eg, walls, ceilings, verandahs, etc.
- **Hide beetles** - spray wet skins prior to or after racking.
- **Seed treatment** - form a slurry of 25 g of Coopex Residual Insecticide with 100 - 250 mL of water. Hairy seeds need more water. Mix thoroughly with 5 kg seed in a concrete mixer or commercial seed mixer.

### PRECAUTIONS

Do not spray the moving parts of any machinery, electric motors or switch gear with the water-based product. Avoid contact with food, food utensils, or places where food is prepared or stored. Before use, remove or cover all exposed foodstuffs. Cover all dishes and utensils, and places where food is prepared or stored. Remove or cover fish tanks. After use, thoroughly ventilate treated area. Clean up thoroughly before processing / serving resumes. Do not apply to poultry or deep litter.

### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish and other aquatic organisms. DO NOT contaminate streams, rivers or waterways with the chemical or used containers. Dangerous to bees and reptiles.

### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Single rinse before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. Dispose of at a local authority landfill. If no landfill is available, bury the 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

Will irritate the eyes. Do not inhale dust. When preparing spray wear elbow-length PVC gloves and face shield or goggles. If product in eyes, wash it out immediately with water. After each day's use, wash gloves and face shield or goggles.

## REAR PANEL – 25 g Sachet - continued

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### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre (phone 13 11 26).

### **MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet.

### **Exclusion of Liability**

This product must be used strictly as directed, and in accordance with all instructions appearing on the label and in other reference material. So far as it is lawfully able to do so, Bayer CropScience Pty Ltd accepts no liability or responsibility for loss or damage arising from failure to follow such directions and instructions.

APVMA Approval No.: 32843/25/0208

Coopex<sup>®</sup> is a Registered Trademark of Bayer.

Batch Number:

Date of Manufacture:

Bar code:

Label code

Approved label 2008

## REAR PANEL – 1 kg BOX

**Coopex Residual Insecticide  
DIRECTIONS FOR USE**

<b>SITUATION</b>	<b>PEST</b>	<b>RATE</b>	<b>CRITICAL COMMENTS</b>
Domestic, commercial, industrial, agricultural and public buildings: - including private houses hotels, food processing establishments, shops, factories, farm buildings and animal housing, ships, offices, schools, storerooms, hospitals, barracks, and external areas associated with such establishments.	Paralysis ticks	1 kg / 100 L water	Apply to outside surfaces of buildings and surrounds including but not limited to foundations, soil, turf, trunks of woody ornamentals and other areas where ticks congregate or have been seen.  Re-treat when reinfestation occurs.
	Ants, bedbugs, carpet beetles, clothes moths, cockroaches, fleas, spiders, silverfish	500 g - 1 Kg / 100 L water	Use the higher rates for heavy infestations or as initial treatment. Use the lower rate for follow-up treatment.  Provides residual control for up to 4 months on undisturbed surfaces, depending on pest, application rate, surface treated and climatic conditions.
	Houseflies, mosquitoes, biting flies	250 g / 100 L water	Re-treat when reinfestation occurs.
Skin and hide preparation	Hide beetles ( <i>Dermestes ater</i> )	1 kg / 100 L water	Re-treat when reinfestation occurs.
Pasture seed sowings	Seed harvesting ants Not QLD,NT	500 g / 100 kg seed	Provides 11 days protection in autumn, longer in winter.

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

**GENERAL INSTRUCTIONS****Insecticide Resistance Warning**

<b>GROUP</b>	<b>3A</b>	<b>INSECTICIDE</b>
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For insecticide resistance management, Coopex Residual Insecticide is a Group 3A insecticide. Some naturally occurring insect biotypes resistant to Coopex Residual Insecticide and other Group 3A insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if Coopex Residual Insecticide or other Group 3A insecticides are used repeatedly. The effectiveness of Coopex Residual Insecticide on resistant individuals could be significantly reduced. Since the occurrence of resistant individuals is difficult to detect prior to use, Bayer CropScience Pty Ltd accepts no liability for any losses that may result from the failure of Coopex Residual Insecticide to control resistant insects.

Coopex Residual Insecticide may be subject to specific resistance management strategies. For further information contact your local supplier or Bayer Environmental Science representative.

## REAR PANEL – 1 kg BOX - continued

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### How to Apply

Always add the powder to water at the rates given, and apply with a knapsack sprayer, bucket pump or other sprayer capable of giving a coarse spray directly onto exposed surfaces frequented by the pests. All dilutions should be applied to run off, i.e. 1 L of prepared spray per 20 - 30 m<sup>2</sup>, depending on porosity of the surface to be sprayed. Prepare a fresh suspension as required. Do not store diluted insecticide.

### Where to Apply

- **Ants** - nests, runs, walls, drains and places where ants are seen.
- **Bedbugs** - cracks and crevices in adjacent walls, bed frames, mattresses.
- **Carpet pests** - infested area of carpet, particularly around edges and under furniture.
- **Cockroaches** - walls, cupboards, skirting boards, behind sinks, stoves and pipes. Pay particular attention to cracks and crevices.
- **Fleas** - skirting, floors and carpets, kennels, bedding and adjacent wall area.
- **Paralysis ticks** – vegetated areas where ticks are found
- **Spiders** - exposed surfaces where spiders are seen, nests and known hiding places.
- **Silverfish** - walls, cupboards, cracks and crevices, ceiling and enclosed floor spaces.
- **Houseflies, mosquitoes, biting flies** - all exposed surfaces where these flying insects may rest, eg, walls, ceilings, verandahs, etc.
- **Hide beetles** - spray wet skins prior to or after racking.
- **Seed treatment** - form a slurry of 25 g of Coopex Residual Insecticide with 100 to 250 mL of water. Hairy seeds need more water. Mix thoroughly with 5 kg seed in a concrete mixer or commercial seed mixer.

### PRECAUTIONS

Do not spray the moving parts of any machinery, electric motors or switch gear with the water-based product. Avoid contact with food, food utensils, or places where food is prepared or stored. Before use, remove or cover all exposed foodstuffs. Cover all dishes and utensils, and places where food is prepared or stored. Remove or cover fish tanks. After use, thoroughly ventilate treated area. Clean up thoroughly before processing / serving resumes. Do not apply to poultry or deep litter.

### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish and other aquatic organisms. DO NOT contaminate streams, rivers or waterways with the chemical or used containers. Dangerous to bees and reptiles.

### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Single rinse bag before disposal. Add rinsings to spray tank. Shake empty box into spray tank. Do not dispose of undiluted chemicals on site. Puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the 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.

**REAR (ANCILLARY) PANEL – 1 kg BOX - continued**

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**SAFETY DIRECTIONS**

Will irritate the eyes. Do not inhale dust. When preparing spray wear elbow-length PVC gloves and face shield or goggles. If product in eyes, wash it out immediately with water. After each day's use, wash gloves and face shield or goggles.

**FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre (phone 13 11 26).

**MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet.

**Exclusion of Liability**

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IN A TRANSPORT EMERGENCY

**DIAL 000**

POLICE OR FIRE BRIGADE

FOR 24 HOUR SPECIALIST ADVICE

IN EMERGENCY ONLY

PHONE **1800 033 111**

Batch Number:

Date of Manufacture:

Bar code:

Label code

Approved label 2008

## REAR PANEL – 10 kg BOX

**Coopex Residual Insecticide  
DIRECTIONS FOR USE**

SITUATION	PEST	RATE	CRITICAL COMMENTS
Domestic, commercial, industrial, agricultural and public buildings: - including private houses hotels, food processing establishments, shops, factories, farm buildings and animal housing, ships, offices, schools, storerooms, hospitals, barracks, and external areas associated with such establishments.	Paralysis ticks	1 kg / 100 L water	Apply to outside surfaces of buildings and surrounds including but not limited to foundations, soil, turf, trunks of woody ornamentals and other areas where ticks congregate or have been seen.  Re-treat when reinfestation occurs.
	Ants, bedbugs, carpet beetles, clothes moths, cockroaches, fleas, spiders, silverfish	500 g - 1 Kg / 100 L water	Use the higher rates for heavy infestations or as initial treatment. Use the lower rate for follow-up treatment.  Provides residual control for up to 4 months on undisturbed surfaces, depending on pest, application rate, surface treated and climatic conditions.
	Houseflies, mosquitoes, biting flies	250 g / 100 L water	Re-treat when reinfestation occurs.
Skin and hide preparation	Hide beetles ( <i>Dermestes ater</i> )	1 kg / 100 L water	Re-treat when reinfestation occurs.
Pasture seed sowings	Seed harvesting ants <u>Not QLD,NT</u>	500 g / 100 kg seed	Provides 11 days protection in autumn, longer in winter.

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**GENERAL INSTRUCTIONS****Insecticide Resistance Warning**

<b>GROUP</b>	<b>3A</b>	<b>INSECTICIDE</b>
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Coopex Residual Insecticide may be subject to specific resistance management strategies. For further information contact your local supplier or Bayer Environmental Science representative.

**How to Apply**

Always add the powder to water at the rates given, and apply with a knapsack sprayer, bucket pump or other sprayer capable of giving a coarse spray directly onto exposed surfaces frequented by the pests. All dilutions should be applied to run off, i.e. 1 L of prepared spray per 20 - 30 m<sup>2</sup>, depending on porosity of the surface to be sprayed. Prepare a fresh suspension as required. Do not store diluted insecticide.

## REAR PANEL – 10 kg BOX - continued

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### Where to Apply

- **Ants** - nests, runs, walls, drains and places where ants are seen.
- **Bedbugs** - cracks and crevices in adjacent walls, bed frames, mattresses.
- **Carpet pests** - infested area of carpet, particularly around edges and under furniture.
- **Cockroaches** - walls, cupboards, skirting boards, behind sinks, stoves and pipes. Pay particular attention to cracks and crevices.
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- **Hide beetles** - spray wet skins prior to or after racking.
- **Seed treatment** - form a slurry of 25 g of Coopex Residual Insecticide with 100 to 250 mL of water. Hairy seeds need more water. Mix thoroughly with 5 kg seed in a concrete mixer or commercial seed mixer.

### PRECAUTIONS

Do not spray the moving parts of any machinery, electric motors or switch gear with the water-based product. Avoid contact with food, food utensils, or places where food is prepared or stored. Before use, remove or cover all exposed foodstuffs. Cover all dishes and utensils, and places where food is prepared or stored. Remove or cover fish tanks. After use, thoroughly ventilate treated area. Clean up thoroughly before processing / serving resumes. Do not apply to poultry or deep litter.

### PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

Dangerous to fish and other aquatic organisms. DO NOT contaminate streams, rivers or waterways with the chemical or used containers. Dangerous to bees and reptiles.

### STORAGE AND DISPOSAL

Store in the closed, original container in a cool, well-ventilated area. Do not store for prolonged periods in direct sunlight. Single rinse before disposal. Add rinsings to spray tank. Do not dispose of undiluted chemicals on site. Puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the 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

Will irritate the eyes. Do not inhale dust. When preparing spray wear elbow-length PVC gloves and face shield or goggles. If product in eyes, wash it out immediately with water. After each day's use, wash gloves and face shield or goggles.

### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (phone 13 11 26).

Approved label 2008

**REAR PANEL – 10 kg BOX - continued**

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**MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet.

**Exclusion of Liability**

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APVMA Approval No.: 32843/10/0208

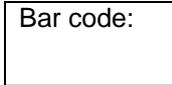
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**IN A TRANSPORT EMERGENCY****DIAL 000****POLICE OR FIRE BRIGADE****FOR 24 HOUR SPECIALIST ADVICE****IN EMERGENCY ONLY****PHONE 1800 033 111**

Batch Number:

Date of Manufacture:

Bar code:  


Label code