



Ready-to-use

# Permost Uni Fly Spray

Permost Uni Fly Spray is a ready-to-use, solvent-based insecticide for professional use against flies and other flying and crawling insects.

**Permethrin 0.25% w/v (2.5 g/L) + tetramethrin 0.1% w/v (1 g/L)  
+ PBO 0.3% w/v (3 g/L)**

## What is Permost Uni Fly Spray?

Permost Uni Fly Spray is a professional insecticide for effective control against flying and crawling insects. The ready-to-use formulation allows ease of use without the need for dilution.

## Benefits of Permost Uni Fly Spray:

- Ready-to-use formulation requires no dilution
- Rapid knockdown effect against flying and crawling insects
- Suitable for use in public hygiene
- Suitable for use in animal housing/ husbandry
- Low residual effect
- Can be applied to hard porous and non-porous surfaces
- Reduces adult fly populations
- Helps to reduce the spread of *Salmonella* and other bacteria transmitted by flies

## Application Environments:

- Hospitals (excluding occupied wards)
- Military barracks
- Cattle sheds
- Milking parlours
- Farm buildings
- General animal husbandry
- Animal and avian housing
- Refuse sites
- Ant and wasp nests
- Refuse sites
- Bulk milk rooms
- Dairies

***Not suitable for direct application to animals.***

### Active Ingredients:

Permethrin 0.25% w/v (2.5 g/L) + tetramethrin 0.1% w/v (1 g/L) + PBO 0.3% w/v (3 g/L)

### Mode of Action:

**Permethrin:** Residual pyrethroid insecticide with contact and stomach action

**Tetramethrin:** Non-residual pyrethroid insecticide with fast knockdown action

**PBO:** Inhibits the natural defence mechanisms of the insect

## Target Pests:

- Flies
- Mosquitoes
- Wasps
- Ants
- Cockroaches
- Earwigs
- Bristletails
- Fleas
- Beetles
- Mites
- Ticks
- Lice

## Formulation

### Ready-to-use (RTU)

Permost Uni Fly Spray is a ready-to-use space or surface spray; the product requires no further dilution. Permost Uni Fly Spray can be applied using a backpack sprayer, rotary atomiser or thermal fogging equipment.

## How Does Permost Uni Fly Spray Work?

Permost Uni Fly Spray is an odourless kerosene solution. It is a ready-to-use product, which can be space or surface sprayed to gain fast control of heavy insect infestations. The product contains two pyrethroid killing agents: permethrin and tetramethrin; as well as a synergist, piperonyl butoxide (PBO). Permethrin acts as the residual killing agent, whilst tetramethrin is an agitator with knockdown effect. PBO optimises the knockdown and killing effect of the pyrethroid insecticides and results in an instant, visible reduction in insect pests upon application. Whilst Permost Uni Fly Spray is effective against a number of insect pests, it is especially effective for fly control and forms a key part of Hockley's fly control range.

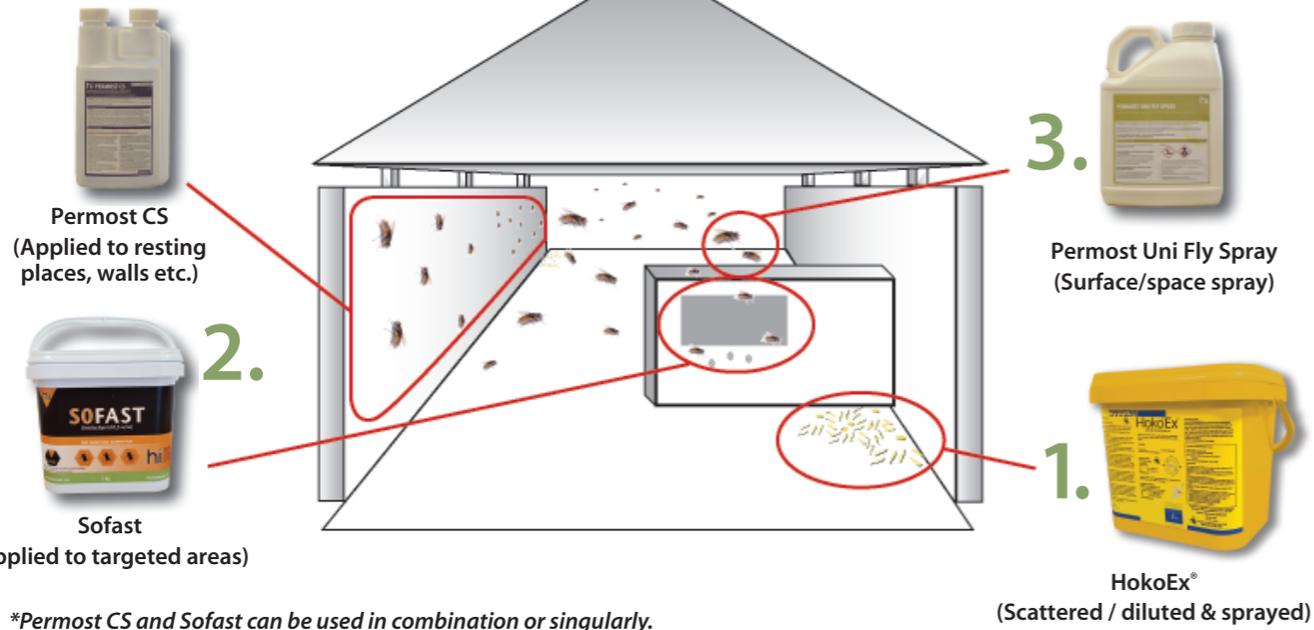


## Application Recommendations:

Permost Uni Fly Spray can be applied as a surface or space spray

	Rate	Area
Surface spray	10 ml	1 m <sup>2</sup>
Apply product using a hand sprayer or boom and nozzle sprayer apparatus as a medium or coarse spray. 1 L is sufficient to treat 100 m <sup>2</sup> . This product is suitable for application on to hard porous and non-porous surfaces.		
Hot fogging	1 ml	1 m <sup>3</sup>
Permost Uni Fly Spray can be applied using a fogging machine. Apply 1 ml of product to treat 1 m <sup>3</sup> . 1 L is sufficient to treat 1000 m <sup>3</sup> .		
Cold fogging	1 ml	1 m <sup>3</sup>
Permost Uni Fly Spray should be applied using a hand sprayer or a fan-assisted rotary atomiser as a fine mist.		

Use biocides safely. Always read the label and product information before use.



# Hockley International

## Permost CS

Contains:  
permethrin 25%



## Permex 22 E®

Contains:  
permethrin 12.36%,  
+ tetramethrin 1.64%  
+ PBO 6.40%



## Piretrox™

Contains:  
natural  
pyrethrum 1.25%



## Permost Uni Fly Spray

Contains:  
permethrin 0.25%  
+ tetramethrin 0.1%  
+ PBO 0.3%



## Tetrapiu

Contains:  
permethrin 0.15%  
+ tetramethrin 0.06%  
+ PBO 0.3%



## Piretrox™ PU

Contains:  
natural  
pyrethrum 0.3%  
+ PBO 3%



## Py-Pro Super

Contains:  
natural  
pyrethrum 0.3%  
+ PBO 3%



## SoFast

Contains:  
imidacloprid 0.5%  
+ (z)-9-tricosene



## HokoEx®

Contains:  
cyromazine 2%



To discuss our range of products, please call: **+44 (0)161 209 7400** or email: **mail@hockley.co.uk**

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