

PYBLAST

Contains pyrethrins 3.0% w/w (30g/l).

A non-persistent natural insecticide spray combining rapid knock-down with efficient kill, in a nano-emulsion concentrate formulation, suitable for use in food handling premises.

FOR THE CONTROL OF
Bedbugs, cockroaches, fleas, flies, wasps (nests), stored products, tobacco beetles and warehouse moths.
IN THE FOLLOWING SITUATIONS:

- Domestic
 - Food handling
 - Food Storage
 - Food Preparation
 - Public Buildings
 - Farm buildings
 - Outdoors
- private housing
– processing, food manufacture, kitchens, slaughterhouses etc.,
– food retailers, warehouses, raw materials stores etc.
– restaurants, commercial kitchens etc.
– hospitals (excluding occupied wards), hotels, public baths, municipal buildings, churches, halls, community centres, cinemas etc.
– bulk milk rooms, dairies, milking parlours, animal rearing facilities, animal and avian housing.
– refuse tips, sewage works (excluding filter beds) amenity areas, etc.

SHAKE THE CONTAINER BEFORE USE

FOR USE UNDILUTED, OR DILUTED WITH water depending on actual use.
Diluted solutions should not be stored – prepare fresh material as required.

Spraying Equipment – Space Sprays

PYBLAST can be applied undiluted as an ultra-low-volume spray, using any suitable ULV aerosol generator capable of producing droplets of less than 50 microns. When diluted with water in accordance with the table below, PYBLAST can be applied as a fine mist through suitable equipment.

Surface sprays

PYBLAST should be diluted with water and applied through any sprayer capable of giving a coarse spray.

Treatment	Pest Species	Dilution Rate with Water		Application Rate
		PYBLAST	WATER	
Space Spray Outdoors Ultra Low Volume Application	Large Areas	Undiluted – Ready-to-Use		500 ml/Hectare
	Small Areas	Undiluted – Ready-to-Use		200 ml/1000m ²
Space Spray Indoors Ultra Low Volume Application	Flying Insects (not Tobacco Beetles)	Undiluted – Ready-to-Use		100ml/3000m ²
	Crawling Insects Cockroaches	Undiluted – Ready-to-Use		200ml/3000m ²
	Fleas and Bed Bugs	Undiluted – Ready-to-Use		300ml/3000m ²
Misting	Stored Product Insects & Tobacco Beetles	Undiluted – Ready-to-Use		400ml/3000m ²
	Flying Insects (not Tobacco Beetles)	(100ml)	(900ml)	1 litre/3000m ²
	Crawling Insects Cockroaches	(200ml)	(800ml)	1 litre/3000m ²
Surface Spray Non-residual	Fleas & Bed Bugs	(300ml)	(700ml)	1 litre/3000m ²
	Stored Product Insects & Tobacco Beetles	(400ml)	(600ml)	1 litre/3000m ²
Semi-residuality 1 to 2 weeks	Bed Bugs, Cockroaches, Fleas	(125ml)	(4875ml)	5 litres/100m ²
	Stored Product Insects & Tobacco Beetles			
Refuse Tips	Bed Bugs, Cockroaches, Fleas	(500ml)	(4500ml)	5 litres/100m ²
	Stored Product Insects & Tobacco Beetles			
Refuse Tips	Wasps (Nests)	(100ml)	(900ml)	Apply liberally
	Flies	(500ml)	(4500ml)	5 litres/100m ²

APPLICATION METHODS

Space Sprays

Misting – Dilute 1 litre of Pyblast with 4 litres of water and apply 750ml diluted material per 100m²

Indoors – close all doors and windows before spraying and leave closed for at least 30 minutes after treatment. Apply the spray evenly over the area. Treatment at weekly intervals is recommended.

Outdoors – Treatments should be carried out in the early morning or late afternoon, when air movement is minimal.

Surface Sprays

As a direct contact spray, paying particular special attention to cracks, crevices and other insect harbours. PYBLAST will flush out the insects from their hiding places. Dilute 1 part of product with 9 parts of water then apply 1 litre of diluted product per 20m² of surface.

For Wasp Nests

Apply liberally and directly to nest or to entrance holes of concealed nests at dusk or when activity around the nest is quiet.

Pyblast

Insecticidal Space and Surface Spray 3% natural pyrethrins



A non-persistent insecticidal spray for ULV, or misting, or surface treatment in food handling premises and public hygiene/nuisance insect control.

Use undiluted for ULV application and dilute with water for all other treatments.

PRECAUTIONS:

Store in a cool (5-30°C) dry place.

WASH SPLASHES from skin or eyes

immediately with plenty of water.

WASH HANDS AND EXPOSED SKIN

before meals and after use.

KEEP AWAY FROM FOOD, DRINK

AND ANIMAL FEEDINGSTUFFS

DO NOT HANDLE TREATED

FABRICS UNTIL DRY AND AIR

THOROUGHLY BEFORE USE.

KEEP IN THE ORIGINAL

CONTAINER, TIGHTLY

CLOSED IN A SAFE PLACE.

KEEP OUT OF THE REACH OF

CHILDREN.

This product is approved under The Control of Pesticides Regulations (1988) for use as directed



STATUTORY CONDITIONS RELATING TO USE FOR USE ONLY AS AN INSECTICIDE

APPLICATIONS: INSECTICIDE FOR PROFESSIONAL USE in Food Storage Practice and Public Hygiene/Nuisance

MAXIMUM APPLICATION RATES AS AN UNDILUTED ULV SPRAY.

Indoors: Apply 135ml of Pyblast per 1000m².

Outdoors: Apply 200ml of Pyblast per 1000m².

MISTING

Dilute 1 litre of Pyblast with 4 litres of water and apply 750ml diluted material per 1000m².

SURFACE SPRAYS

Dilute 1 litre of Pyblast with 9 litres water and apply the diluted material at a rate of 1 litre per 20m².

FOR USE ONLY BY PROFESSIONAL OPERATORS

The (COSH) Control of Substances Hazardous to Health Regulations 1999 may apply to the use of this product at work.

Engineering control of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SYNTHETIC RUBBER/PVC GLOVES when using plus EYE PROTECTION when diluting.

AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDRY REGULARLY

DO NOT BREATHE FOG OR SPRAY MIST. Otherwise wear respiratory protective equipment and eye protection (see HSE Guidance Booklet HS(G)53. "Respiratory Protective Equipment – a practical guide for users".

However, engineering controls may replace personal protective equipment if a COSHH assessment shows the provide an equal or higher standard of protection.

DO NOT CONTAMINATE FOODSTUFFS, EATING UTENSILS OR FOOD CONTACT SURFACES.

COVER WATER STORAGE TANKS before application.

DO NOT APPLY TO CLOTHING AND BEDDING.

DO NOT APPLY DIRECTLY TO ANIMALS.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

EXCLUDE ALL PERSONS AND ANIMALS DURING TREATMENT.

HARMFUL TO FISH AND OTHER AQUATIC LIFE.

DO NOT CONTAMINATE watercourses.

REMOVE OR COVER FISH TANKS AND BOWLS before application.

DO NOT USE ON FILTER BEDS AT SEWAGE TREATMENT WORKS.

DO NOT APPLY DIRECTLY TO LIVESTOCK AND POULTRY.

Protect milk machinery and milk containers from contamination

THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.

READ ALL PRECAUTIONS BEFORE USE.

HSE 7485



IRRITANT
Irritating to eyes and skin

Contents 1 Litre

Manufactured by:

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Batch No:

Man. Date:

Exp. Date:

L1090A

