



AquaPy®



Science for a **better life**

The versatile and natural solution,
for sensitive areas.

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Reg. No. L5759 Act No. 36 of 1947 **Active Ingredients:** Pyrethrins.....30 g/l Piperonyl Butoxide.....150 g/l **CAUTION**
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www.environmentalscience.bayer.co.za



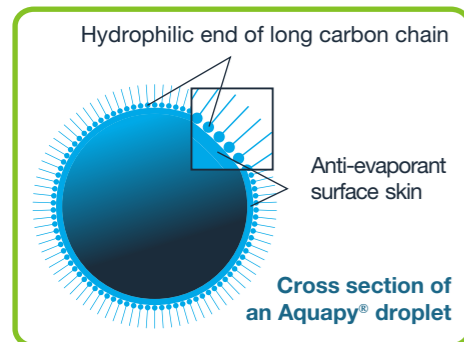
INTRODUCING AQUAPY®

- // Pioneering **FFAST™** technology.
- // Contains natural pyrethrin and accepted for use in certified sensitive areas.
- // Fast flushout, rapid knockdown and control of multiple flying and crawling pests.

AquaPy® is a virtually odourless, non-flammable water based insecticide which contains natural pyrethrum, synergised with piperonyl butoxide (PBO). This combination gives great flexibility of use.

WHAT IS PIONEERING FFAST™ TECHNOLOGY:

The **FFAST™** technology is uniquely patented by Bayer Environmental Science which makes AquaPy® superior to any other water based space spray on the market.



AquaPy® utilises **Film Forming Aqueous Spray Technology (FFAST™)**.

Whether in ready-to-use form or diluted in water, AquaPy® spray droplets are encased in a polymer coating of long-chain alcohols.

This technology minimises evaporation ensuring the droplets stay suspended in the air for longer, thus ensuring the insecticide penetrates its target.



AREAS OF USE:

THE UNIQUE INSECTICIDE SOLUTION FOR THE FOOD INDUSTRY (FOOD STORAGE, PROCESSING and PREPARATION).



FOOD HANDLING



FOOD PROCESSING



FOOD PREPARATION



FOOD STORAGE

AquaPy® is recommended for use in food establishments, provided that it is applied according to label directions and SANS 10133:2011

OTHER AREAS INCLUDE: Commodity storage facilities (Tobacco Storage and Grain Storage), Public buildings (Hotels, Hospitals, Prisons etc), Domestic premises (Housing), Outdoor (Solid waste management).

VERSATILE APPLICATION:



ULV Application



Thermal Fog



Residual Spray

Controllable Residual Action: Space Spray - No residual
Surface Spray - Up to 2 weeks.



Packaging:
1 l bottle

PESTS CONTROLLED:



Tobacco Beetles



Grain Weevils



Stored Product Moths



Stored Product Beetles



Flies



Bedbugs



Ants



Cockroaches



Fleas



Mosquitoes

DIRECTIONS FOR USE:

(See product label for full details)

TREATMENT	INSECTS	DILUTION RATE (AQUAPY® + WATER)	DOSE PYRETHRINS	APPLICATION RATE
Indoor ULV aerosol	Mosquitoes	Undiluted	1 mg/m³	100 ml/3 000 m³
	Flies	Undiluted	2 mg/m³	200 ml/3 000 m³
	Cockroaches, ants, fleas, bedbugs, stored product insects	Undiluted	4 mg/m³	400 ml/3 000 m³
	Tobacco beetle, saw toothed grain borer, rust-red flour beetle	Undiluted	8 mg/m³	800 ml/3 000 m³
Mist	Mosquitoes	100 ml + 900 ml water	1 mg/m³	1 l/3 000 m³
	Ants, bedbugs, flies	100 ml + 900 ml water	2 mg/m³	2 l/3 000 m³
	Cockroaches, fleas	300 ml + 700 ml water	3 mg/m³	1 l/3 000 m³
	Stored product insects	400 ml + 600 ml water	4 mg/m³	1 l/3 000 m³
	Tobacco beetle, saw toothed grain borer, rust-red flour beetle	400 ml + 600 ml water	8 mg/m³	2 l/3 000 m³
Fog	Flies, mosquitoes	100 ml + 900 ml water	1 mg/m³	1 l/3 000 m³
	Tobacco beetle	400 ml + 600 ml water	8 mg/m³	2 l/3 000 m³
Surface spray	Cockroaches, ants, fleas, bedbugs, stored product insects	100 ml + 900 ml water	150 mg/m²	5 l/100 m²