

YOUR BRAND

Long lasting insect control spray

Kwizda

Agro | Biocides

READY TO USE LIQUID PYR 0.5 CS

- Good knock down effect
- Long lasting effect
- Multi target control
- Flower-based active ingredient
- No PBO added

BIOCIDE PRODUCT (INSECTICIDE PT18)

COMPOSITION 0.05 % (w/w) of pure chrysanthemum cinerariaefolium extract from open and mature flowers of Tanacetum cinerariifolium obtained with supercritical carbondioxide (CAS n°89997-63-7)

FORMULATION Capsule suspension (CS), ready to use

USERS Amateurs and collectivities

TARGETS *Crawling insects:* ants, cockroaches, silverfish, spiders, stinkbugs. *Flying insects:* house flies, mosquitoes, wasps

ONSET OF BIOCIDAL EFFECT Works within the minutes following the application

USAGE In and around building

RESIDUAL EFFECT Protection up to 1 month

APPLICATION FREQUENCY As needed

CLEANING INSTRUCTIONS Only clean the treated surfaces with detergent and hot water to stop the biocidal effect

ACTIVE INGREDIENT:

Contains Pyrethrum, a flower based active ingredient (Chrysanthemum cinerariaefolium extract) combined with a booster mix for a stronger action - No PBO added

FORMULA: A unique high performing microencapsulated formulation in which the active particles are trapped in microcapsules with different sizes:

- To release a small adequate amount of active for an immediate pest control effect
- To release slowly the remaining active for a residual pest control effect

CHAIN EFFECT: Some microcapsules will start diffusing the active ingredient through the insect's cuticle, some others will be transported by the insect to contaminate its harborage site

DOSE RATE AND INSTRUCTION OF USE

Spraying as a direct spray on insects, spot or crack and crevices application, surface treatment

Against cockroaches, house flies, silverfish and stinkbugs:

1 to 3 pumps on insect (approximately 2ml)

75 mL/m² for a surface treatment, spot or crack and crevice application

Against ants and mosquitoes:

1 to 3 pumps on insect (approximately 2ml)

50 mL/m² for a surface treatment, spot or crack and crevice application

Against spiders and wasps:

1 to 3 pumps on insect (approximately 2ml)











Chain effect



Fast action







Long lasting effect

	SURFACE TREATMENT			DIRECT SPRAY ON INSECTS	
	Dose rate	Mortality 1 DAY	Mortality 1 MONTH	Dose rate	Mortality
 Mosquitoes	50 ml/m ²	100%	94%	2ml at 20 cm	100%
 Flies	75 ml/m ²	100%	/	2ml at 20 cm	100%
 Wasps				2ml at 20 cm	100%
 Cockroaches	75 ml/m ²	100%	100%	2ml at 20 cm	100%
 Ants	50 ml/m ²	100%	100%	2ml at 20 cm	100%
 Silverfish	75 ml/m ²	100%	/	2ml at 20cm	100%
 Spiders				2ml at 20 cm	100%
 Stink bugs	75 ml/m ²	100%		2ml at 20 cm	100%

BENEFITS OF THE PRODUCT

- An innovative formulation that, using an advanced technology of microencapsulation, allow an exceptional long lasting efficacy for the pyrethrum.
- The special booster mix increases the penetration capacity of the active ingredient and weakens the natural protection of the insect's cuticle. NO PBO added.
- Great knock down effect.
- Good biodegradability (once the pyrethrum is released) when exposed to air, light or heat.
- Flower-based active ingredient.

Primary packaging	Content	Minimum order quantity	Display box	Palletisation/ units
	500 ml	5.400	x12 Bottles	432
	750 ml	5.280	x12 Bottles	480
	500 ml	5.760	x12 Bottles	960
	1.000 ml	8.640	x12 Bottles	480