

DIFLUBENZURON 25% WP

INSECTICIDE

PRODUCT DESCRIPTION

Diflubenzuron 25% WP is an insect growth regulator (IGR) belonging to benzoylurea g. Disrupts chitin synthesis preventing molting in immature insects. Ideal for integrated pest management programs with selectivity towards beneficial insects.

MODE OF ACTION

Diflubenzuron inhibits chitin biosynthesis required for exoskeleton formation. Treated larvae cannot complete molting process, leading to death. Exhibits excellent ovicidal and larvicidal properties with translaminar activity.

DOSAGE & RECOMMENDATION

Name of Pest	Habitat	Dosage	Dilution in Water
Mosquitoes larvae	Clean surface water	25-50 g a.i./ha	-
	Polluted surface water	50-100 g a.i./ha	-
	Sewage pits, Soak pits, Latrines, Septic tanks	0.10 mg a.i./liter	Mix 01 liter of formulation in 99 litres of water
House fly Maggots control	In poultry manure, garbage, filth & dumping areas	5.0 g/m ²	05 liters water/10m ²

KEY APPLICATION AREAS

- Broad-Spectrum Larvicidal
- Highly Effective Insect Growth Regulator
- Ideal for IPM Programs
- Exhibits Translaminar Activity



FEATURE HIGHLIGHTS:



Broad-Spectrum Larvicidal



Highly Effective Insect Growth Regulator



Ideal for IPM Programs



Exhibits Translaminar Activity