



Crop Safe

PESTICIDES INDIA PVT LTD

FIPRONIL 0.05% GEL

INSECTICIDE



EFFECTIVE GEL FORMULATION



DELAYED ACTION FORMULA



TRANSFER EFFECT



PERSISTENT COLONY ELIMINATION

TARGET PESTS



American Cockroach
(*Periplaneta americana*)



Ants
(*Monomorium pharaonis, Solenopsis spp.*)

APPLICATION AREAS

- ✓ Residential
- ✓ Commercial
- ✓ Industrial Premises
- ✓ Food Processing Units



PRODUCT DESCRIPTION

Phenylpyrazole insecticide in gel formulation for effective control of ants and cockroaches. Non-repellent formula with delayed action allows transfer effect within colonies for complete eradication.

MODE OF ACTION

Fipronil blocks GABA-gated chloride channels in insect central nervous system, causing hyperexcitation leading to paralysis and death. Gel formulation provides attractive bait matrix for sustained feeding.

COMPREHENSIVE DOSAGE TABLE

House hold	Common Name of the Pest		Dilution in Water (ml water)
	American Cockroach (Gel -bait gun)	0.03 g	(in a bait gun), 3-4
	German cockroach Low Density = 0 spots) High Density = 3 spots)	5 mm	1 spot /m ² , 2 spots/m ² 3 spots/m ²