

Primary Package Label

[Ultra-small (1ml or gm to 50 ml or gm)] & [small (51 ml or gm to 250 ml or gm)]

Read leaflet before use:

Common Name:

Fipronil 0.05% GEL

BRAND NAME: -

Chemical Composition :

Content % w/w

Phagostimulant : Fructose	Phagostimulant : Fructose	5.000% w/w
Stabilizer : Butylated HydroxyToluene (BHT)	Stabilizer : Butylated HydroxyToluene (BHT)	0.500% w/w
Humectant : Glycerine	Humectant : Glycerine	25.000% w/w
Starch Powder	Starch Powder	32.000% w/w
Sorbitol	Sorbitol	25.000% w/w
Fipronil Active Ingredient	Fipronil Active Ingredient	0.050% w/w
Distilled Water	Distilled Water	Q.S.
Thickener : Polysaccharide Gum	Thickener : Polysaccharide Gum	0.900% w/w
Colourant : Brown (Sodium-2-(dioxindan-2-yl) quinolinedisulfonate)	Colourant : Brown (Sodium-2-(dioxindan-2-yl) quinolinedisulfonate)	0.100% w/w

Total: 100.00%

Please refer leaflet for details

Antidote

no specific antidote is known. give symptomatic and supportive treatment.

Manufactured by

PEST CONTROL (INDIA) PVT. LTD
No. 36/2, Sriramanahalli, , Near Rajankunte, Dobaballapur Road, Arakere Post, Bangalore: 561 203 Bangalore Bangalore Karnataka 561203

Fipronil 0.05% GEL

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ
Household Insecticide

ಸುಲಭವಾಗಿ ಬಳಸಬಹುದಾದ



ಇದು ಮಕ್ಕಳ ದೂರದಲ್ಲಿ ಇರಿಸಿಟ್ಟುಕೊಳ್ಳಬೇಕು.

Keep out of reach of children.

ಇದು ಉಷ್ಣ, ತಣ್ಣಗೆ ಮತ್ತು ನೆರೆಯಿಂದ ದೂರದಲ್ಲಿ ಇರಿಸಿಟ್ಟುಕೊಳ್ಳಬೇಕು.

Keep in cool, dry place away from heat and open flame.

Regn. No. _____

Mfg. Lic. No. _____

Batch No. _____

Mfg Date _____

Exp. Date _____

Net Content / Volume _____

Max. Retail Price _____

Customercare _____

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 5.000% w/w

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 0.500% w/w

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 25.000% w/w

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 32.000% w/w

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 25.000% w/w

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 0.050% w/w

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 0.900% w/w

ಫಿಪ್ರೋನಿಲ್ (ಫಿಪ್ರೋನಿಲ್) ಮಿಶ್ರಣ 0.100% w/w

Premises Address

(1). No. 36/2, Sriramanahalli, Near Rajankunte, Dodballapur Road, Arakere Post, Bangalore-562163, Karnataka, India

Customer Care Details

PEST CONTROL (INDIA) PVT. LTD
No. 36/2, Sriramanahalli, , Near Rajankunte, Dobaballapur Road, Arakere Post, Bangalore: 561 203

Safety Pictograms:



© 2013 P. M. 2
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© -

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Safety Pictograms:



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q[®]™ -' ©' -

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Caution: **Not to Be Used on Crops Other Than Specified on This Label/Leaflet**™

Fipronil 0.05% GEL

(Household Insecticide)

Fipronil 0.05% Gel is a household insecticide recommended for the control of American Cockroach and German Cockroach.

Chemical Composition:	Ingredient	%W/W
Colourant : Brown (Sodium-2-(dioxindan-2-yl) quinolinedisulfonate)	Colourant : Brown (Sodium-2-(dioxindan-2-yl) quinolinedisulfonate)	0.100% w/w
Distilled Water	Distilled Water	Q.S.
Fipronil Active Ingredient	Fipronil Active Ingredient	0.050% w/w
Humectant : Glycerine	Humectant : Glycerine	25.000% w/w
Phagostimulant : Fructose	Phagostimulant : Fructose	5.000% w/w
Sorbitol	Sorbitol	25.000% w/w
Stabilizer : Butylated HydroxyToluene(BHT)	Stabilizer : Butylated HydroxyToluene(BHT)	0.500% w/w
Starch Powder	Starch Powder	32.000% w/w
Thickener : Polysaccharide Gum	Thickener : Polysaccharide Gum	0.900% w/w
Total:		100.00% w/w

Recommendation

Fipronil 0.05% Gel is a household insecticide recommended for the control of American Cockroach and German Cockroach. Extremely low amounts of the chemical is required to achieve the control. The application of Fipronil 0.05% Gel is fast and convenient, as it causes no disturbance or discomfort and there is no need to leave the premises during or after the treatments. It is highly effective, safe and the most modern technology for cockroach control.

Note:-

Good Practices relating to pesticide application techniques

Direction of Use

EQUIPMENT FOR USE : Fipronil 0.05% Gel should be used by a special equipment like bait gun.

METHOD OF APPLICATION :

Fipronil 0.05% Gel is compact and easy to use. The cartridge containing the insecticide is to be fitted to the specially designed bait gun, which facilitates precision dosing, and at every shot 0.1 gm of Fipronil Gel is released.

It is important to identify the cockroach species because this influences the spot size of the Fipronil 0.05% Gel. For smaller sized German cockroaches, spot size of 3-4 mm in diameter is ideal and for the larger sized american cockroaches the spot size should be 6 mm in diameter. The difference in spot size is necessary to account for greater consumption of the gel by larger cockroaches.

Knowing the level of cockroach infestation is very important because it influences the number of spots to be applied in cracks and crevices and other common cockroach harborages. For a good control 3 to 4 spots per sq. mtr. is recommended. The area to be treated should be calculated on the basis of surface area of the site being treated and not on the basis of floor area.

MODE OF ACTION :

Cockroaches may commence feeding on Fipronil 0.05% Gel soon after it is applied. As Fipronil 0.05% Gel does not affect the cockroaches immediately, cockroaches will normally return to their nest. On their return to the nest, other cockroaches groom them. This grooming results in the active ingredient being spread to other cockroaches which have not eaten the gel. Enough of the active ingredient is transferred to the grooming cockroaches that they will also die.

However, in addition to grooming, Fipronil 0.05% Gel can be transferred in two other ways. Some cockroaches in the nest will feed on the faeces of contaminated cockroaches whilst others will cannibalise dying cockroaches, both actions transfer the active ingredient resulting in the death of further cockroaches.

It is this transfer of the active ingredient between cockroaches that results in Fipronil 0.05% Gel being so effective in controlling entire populations, an effect which is called the ~~cascade~~ **cascade effect**.

Weather Condition(in general):

Not applicable

Soil & Water(where ever applicable):

Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet "

Not applicable

Crop Stage for application:

Not applicable

Application Technique

Not applicable

Equipment Type:

Bait gun

NozzleType:

=

Dosage:

-

Instruction for Mixing:

-

Re-entry Period

Not applicable

Manner and Time of Application

-

Application Timing

Not applicable

Frequency

Not applicable

Stages during which pesticides should not be applied on any crop :

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Precautions to be taken to avoid harm to the beneficial insects like honey bees and natural enemies of pests :

1. Toxic to fish and other aquatic organisms. Therefore, should not be used near aquaculture.
2. Toxic to bees. Therefore, active foraging of bees should not be used during periods.

Symptoms Of Poisoning

Mainly consists of irritability, lethargy, muscle tremors and in extreme cases possibly convulsions may occur. Fipronil is a reversible GABA receptor inhibitor and these symptoms are reversible after termination of exposure.

First Aid

1. If swallowed induce vomiting by tickling the back of the throat with the finger. Do not induce vomiting in unconscious person.
2. Remove contaminated clothes, wash contaminated skin and clothes with soap and plenty of water.
3. If eyes are contaminated, wash for 15 minutes with cold and clean water.
4. If inhaled remove the patient into fresh air.
5. Get Medical Attention.

Antidote

No specific antidote is known. Give Symptomatic treatment.

Phytotoxicity

Not applicable

Caution: Not to Be Used on Crops Other Than Specified on This Label/Leaflet "

Storage Conditions

1. The package containing insecticides shall be stored in separate rooms or premises away from the rooms or premises used for storing other articles or shall be kept in separate almirahs under lock and key depending upon the quantity and nature of the insecticides.
2. The rooms or premises means for storing insecticides shall be well built, dry, well-lit and ventilated and of sufficient dimensions to prevent environmental contamination with vapour of insecticide.
3. Keep insecticide, away from reach of children, pet animals food stuffs, animals feeds and other articles.

Safety Precaution:

Do not eat, drink, smoke or chew pan or tobacco while handling this product. Wash exposed body parts with soap and water after handling and before eating, drinking and smoking. Keep the product away from food articles.

Cautionary Statement:

not to be used for any purpose other than those subscribed on label and leaflets. destroy the container after use as directed on the leaflet.

1. Toxic to fish and other aquatic organisms. Therefore, should not be used near aquaculture.

2. Toxic to bees. Therefore, active foraging of bees should not be used during periods.

Disposal of used containers, washing from equipment and surplus material :

1. It shall be the duty of manufacturers, formulators of insecticides and operators to dispose packages or surplus materials and washing in a safe manner to prevent environmental or water pollution.
2. The used packages shall not be left outside to prevent their re-use.
3. The packages shall be broken and buried away from habitation.

Manufacturer Premises :

No. 36/2, Sriramanahalli, Near Rajankunte, Dodballapur Road, Arakere Post, Bangalore-562163, Karnataka, India
Karnataka

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Safety Pictograms:



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