

AFIFEN 10.8% EC

PYRIPROXYFEN 108G/L



IRAC (Insecticide Resistance Action Committee) code: 7C

Description: AFIFEN 10.8% EC (Pyriproxyfen 108g/L) Insect growth regulator for control of thrips, aphids and whiteflies on Common Beans and Carnations, False codling moth, thrips, aphids and whiteflies Roses which acts as an insect juvenile hormone analogue that inhibits insect maturation process.

Mixing instructions: Half fill the spray tank with water. Add the required amount of AFIFEN 100 EC. Fill the water to the required level and mix or agitate thoroughly to uniformity. Spray immediately after mixing. Maintain agitation during application



ADVANTAGES OF AFIFEN 10.8% EC

- 1. Insect Growth Regulator (IGR)** that disrupts insect development and prevents maturation.
- Highly effective against **whiteflies, aphids, scales, and other sucking pests**
- Provides **long residual control** due to activity on juvenile stages.
- Helps break pest life cycles, making it ideal for **resistance management programs**.
- Low impact on many beneficial insects when used as directed — suitable for **IPM programs**.

PYRIPROXYFEN 108G/L

Category	Information
Site of Action	Interferes with normal juvenile hormone levels resulting in effects on insect development and maturation.
Spectrum and Route of Action	Insect growth regulator active by both contact and ingestion. Suppresses embryogenesis, inhibits metamorphosis and reproduction.
Uses (Crops & Pests)	Public Health Areas (Breeding Sites: swamps, livestock houses, waste areas) – Flies, Beetles, Midges, Mosquitoes Vegetables: Whiteflies, Thrips Ornamentals: Whiteflies, Thrips Field Crops: Whiteflies, Thrips Fruit Crops: Whiteflies

AVAILABLE PACKS

50 ml, 100 ml, 250 ml, 500 ml, 1 L, 5 L & 20L