





PRODUCT INFORMATION	
PRODUCT NAME	Prevathon® 5SC
ACTIVE INGREDIENT	Chlorantraniliprole
CONCENTRATION & FORMULATION	50g/L SC
USE	Insecticide
Mode of Action (MoA)	28
FPA TOX CATEGORY	4
FPA Registration No.	598-393-4410
CROP REGISTERED	Rice, Cabbage, Eggplant, Stringbeans, Tomato, Tobacco, Sugarcane, Bittergourd and Corn
Re-entry Period	As soon as spray solution has dried-up
Systemicity	Systemic
Pest group specificity	Chewing Insects
Recommended Timing of Application (relative to insect pest occurrence)	Preventive & Curative
 <p><b>Prevathon® 5SC</b></p>	<p>Prevathon® 5SC is a systemic insecticide containing Chlorantraniliprole powered by Rynaxypyr® belonging to IRAC Group 28 under Tox category 4 (Green label) for the control of Chewing insect pests. Prevathon® 5SC is recommended to be applied as both preventive and curative control.</p>

**DIRECTIONS FOR USE:** Prevathon® 5SC is a group 28 insecticide registered for use on the following crops and insect pests ONLY by using the recommended dosage rates.

Crop	Pests	Use Rate per 16L water	Product Rate Per Hectare	Application Timing	Spray Interval	Spray Volume	PHI	Re-Entry Period
 Rice	Stemborer, Leaffolder	60ml	600ml	15DAP & 30DAP	10 to 14 days	160L - 200L/ha	45 - 60 days	As soon as spray solution has dried-up
 Rice	Stemborer, Leaffolder	-	600ml	Drone Application at 15DAP & 30DAP	10 to 14 days	15L - 20L/ha	45 - 60 days	As soon as spray solution has dried-up
 Cabbage	Diamondback moth, Cutworm, Cabbage Worm	10 - 15ml	562.50ml	Best timing of application is during vegetative stage or as alternate product for resistance management during heading stage	5 to 7 days	600 L/ha	1 day	As soon as spray solution has dried-up
 Eggplant	Shootborer / Fruitborer, Cutworm	10ml	500ml	Best timing of application is during vegetative stage or as alternate product for resistance management during fruiting stage	5 to 7 days	800 L/ha	1 day	As soon as spray solution has dried-up
 Stringbeans	Podborer, Leaffolder (Diaphania)	10ml	500ml	Best timing of application is during vegetative stage or as alternate product for resistance management during fruiting stage	5 to 7 days	800 L/ha	1 day	As soon as spray solution has dried-up
 Tomato	Cutworm, Fruitworm	27 - 40ml	1250ml	Best timing of application is during vegetative stage or as alternate product for resistance management during fruiting stage	5 to 7 days	500 L/ha	3 days	As soon as spray solution has dried-up
 Tobacco	Budworm, Cutworm	25 - 30ml	450ml	Best applied during vegetative stage	7 days	240 L/ha	7 days	As soon as spray solution has dried-up
 Sugarcane	Sugarcane Borer	40ml	1500ml	Best applied during crop establishment up to 60 days. Apply when first signs of stemborer damage appear	30 days	600L - 800L/ha	240 - 300 days	As soon as spray solution has dried-up

Crop	Pests	Use Rate per 16L water	Product Rate Per Hectare	Application Timing	Spray Interval	Spray Volume	PHI	Re-Entry Period
 Corn	Corn Borer, Earworm	25ml-30ml	450ml	Best applied during vegetative stage for the control of chewing insects.	10 days	240 L/ha	7 days	As soon as spray solution has dried-up
 Corn	Fall Armyworm	40ml-50ml	600ml	Best applied during vegetative stage for the control of chewing insects.	10 days	240 L/ha	7 days	As soon as spray solution has dried-up
 Bittergourd	Cutworm, Leaf folder	20ml	625ml	Best timing of application is during vegetative stage or as alternate product for resistance management during fruiting stage	7 to 10 days	500 L/ha	3 days	As soon as spray solution has dried-up

Apply a maximum of **2 sprays of Prevathon® 5SC** applied back-to-back in any one crop cycle, targeted at a single pest generation and then alternate with other products belonging to a different insecticide chemistry and registered for the same pest and crop.