# **Technical Data Sheet**

**Product** 

Optiroll Super Plus Blue 15cm x 100m

**Product function** 

**Monitoring Pest Populations** 

Code

PCT-OPTIAU-SPTB15



Ref. No.

251118-03CG

## **Description**

Optiroll super plus blue should be used for the monitoring and control of thrips in protected cultivations. Thrips are captured on the sticky surface of the glue roll and become trapped. Russell IPM's Optiroll super plus blue is specifically attractive to western flower thrips, *Frankliniella occidentalis*, as well as other *Thrips* species. This roller trap comes prebaited with the western flower thrips aggregation pheromone which attracts both male and female thrips and increases thrips capture by 30-100%. The white patterns increase the trap catch of western flower thrips and other thrips species by approximately 25%.

### Specification:-

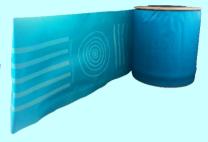
Material: Polypropylene Chromo-graphic Rolls

**Glue:** High-tech, non-drying adhesive, UV stable polyisobutylene **Active Ingredient(s):** Western flower thrips aggregation pheromone

**Colour:** Blue with white pattern **Dimensions:** 15cm wide x 100m long

Target pests: Western flower thrips (Frankliniella occidentalis)

and Thrips spp.



## **Application**

#### **Trap Application:-**

Optiroll should be placed throughout the infested area, at a height where insect pests are most active. Attach roller traps securely to greenhouse posts or to crop wires/strings. For maximum effect, ensure that traps are stretched flat and hung vertically.

The best placement for Optiroll super plus blue may vary for different crops. Ask your local agricultural authority for

**Trap density:** Place one roll every 500-1000m<sup>2</sup>.

#### When to use:-

Place traps from first planting until the end of the season.

For best effect, replace traps if the trapping surface is covered with insects or dust.

Optiroll is UV and sprinkler irrigation resistant.

# **Storage**

Store in a cool, dry place, out of direct sunlight.

### **Precautions**

Handle carefully, avoiding extensive contact with the glue. Special care should be taken to avoid contact between sticky area of the roll and plant canopy. Wash hands with detergent after application.

Russell IPM Ltd, Unit 45, First Avenue, Deeside Ind. Park, Deeside, UK, CH5 2NU





