

# TRIFLUMEZOPYRIM 20% WG

## INSECTICIDE



NOVEL MESOIONIC  
CHEMISTRY



SUPERIOR SYSTEMIC  
ACTIVITY



BROAD HOMOPTERAN  
CONTROL



RESISTANCE MANAGEMENT  
TOOL

### TARGET PESTS



### CROPS

-  Rice
-  Cotton
-  Vegetables

### TARGET PESTS

- Rice - Brown Plant Hopper (BPH)
- Fruit bollrns
- Vegetables
- Environmanalle moth

### PRODUCT DESCRIPTION

Novel mesoionic insecticide offering a unique mode of action for superior control of sucking pests, especially planthoppers and aphids. Provides excellent resistance management against neonicotinoid-resistant populations with favorable toxicological profile.

### MODE OF ACTION

Triflumezopyrim acts as a mesoionic modulator of nicotinic acetylcholine receptors at a novel binding site distinct from neonicotinoids, causing hyperexcitation, paralysis, and death of the target pests.

### DOSAGE

Rice - Brown Plant Hopper (BPH) & White Backed Plant Hopper (WBPH): 125gm/ha in 500L water. 21 days waiting period.

### APPLICATION BENEFITS

Outstanding systemic activity with rapid uptake and long-lasting protection. Effective against resistant populations, environmentally favorable, and provides comprehensive homopteran control.



STRONG  
MANUFACTURING



INNOVATIVE  
R&D



GLOBAL  
REGULATORY  
SUPPORT



DECADES OF  
EXPERIENCE