

HALYOMORHA HALYS TDS

Description:

Pheromone attractant for Aggregation pheromone. For attract both sexes of *Halyomorha halys* (The Brown marmorated stink bug), for monitoring and mass trapping purposes.

Target insect:

Halyomorha halys (The Brown marmorated stink bug).

Active ingredient:

- 1) (3S,6S,7R,10S)-10,11-epoxy-1-bisabolen-3-ol;
- 2) (3R,6S,7R,10S)-10,11-epoxy-1-bisabolen-3-ol;
- 3) Methyl (E,E,Z)-2,4,6-decatrienoate.

Other ingredients: Antioxidant Tocopherol (1%), BHT (1%), UV-filter (1%).

Inert ingredient (Carrier):

Cellulose lure in Polyethylene ZIP-Bag / Rubber septa.

Longevity:

Active working time in a field: 10-12 Weeks once opened.

Packaging:

Each pheromone (Lure/Dispenser) consists minimum 20 mg of (3S,6S,7R,10S)-10,11-epoxy-1-bisabolen-3-ol, (3R,6S,7R,10S)-10,11-epoxy-1-bisabolen-3-ol and Methyl (E,E,Z)-2,4,6-decatrienoate and is individually packaged in an airtight metalized bag.

How to use:

Open wrapping immediately before use. Place in the center of the trap (following trap Instructions). Do not place lure unprotected in direct sun. Dispose of the wrapping away from the monitoring area.

When to use:

Before the emergence of the first generation (Usually in the first decade of April) and until the end of the season.

Suitable trap:

Cross-Vane trap, special trap to attract the beetles of different species of pests.

Trap density:

For monitoring, 1-2 trap every 100 m2. For Mass trapping, number of traps is subject to pest pressure and locally approved control strategy.

Data interpretation:

Decisions on pesticide application should not be taken solely on the trap catch data. Climatic and biological considerations should be taken in account.

Pheromones (lures) should be stored in a cool, dry place. It is recommended that pheromones be refrigerated to prolong the life of the product for over 12 months.

Replacement:

Remove the old dispenser and dispose of away from the monitoring area to avoid interference with monitoring program.

Precautions:

Handle carefully, avoid extensive contact.

Wash hands before and immediately following use. If irritation occurs seek medical advice.