



Dow AgroSciences

Dow AgroSciences LLC

9330 Zionsville Road

Indianapolis, IN 46268-1054 USA

# Transform® WG

EPA Reg. No. 62719-625

## For Control of Tarnished Plant Bug (*Lygus spp.*) in Cotton

(For Use Only in the Counties of Cochise, Gila, Graham, Greenlee, La Paz, Mohave, Maricopa, Pima, Pinal, and Yuma in the State of Arizona)

### Section 18 Emergency Exemption

File symbol: 17AZ01-01

**FOR USE ONLY IN ARIZONA UNDER SECTION 18 EMERGENCY EXEMPTION**

**This Section 18 Emergency Exemption is effective June 1, 2017 and expires October 31, 2017.**

#### ATTENTION

- This labeling must be in the possession of the user at the time of application.
- It is in violation of federal law to use this product in a manner inconsistent with its labeling.
- Read the label affixed to the container for Transform® WG insecticide before applying. Carefully follow all precautionary statements and applicable use directions.
- Any adverse effects resulting from the use of Transform WG under this emergency exemption must be immediately reported to the Arizona Department of Agriculture

**Environmental Hazards Statement:** This product is highly toxic to bees exposed through contact during spraying and while spray droplets are still wet. This product may be toxic to bees exposed to treated foliage for up to 3 hours following application. Toxicity is reduced when spray droplets are dry. Risks to managed and native pollinators from contact with pesticide spray or residues can be minimized when applications are made before 7:00 a.m. or after 7:00 p.m. local time or when the temperature is below 55 degrees Fahrenheit (°F) at the site of application.

#### Directions for Use

##### Pests and Application Rates:

Pests	Transform WG (oz/acre)
tarnished plant bugs ( <i>Lygus spp.</i> )	1.5 – 2.25 (0.047 – 0.071 lb ai/acre)

**Advisory Pollinator Statement:** Notifying known beekeepers within 1 mile of the treatment area 48 hours before the product is applied will allow them to take additional steps to protect bees. If known apiaries are within one mile of cotton fields intended for treatment, applications should be made within three hours of sunset during the flowering period. Growers are advised to refer to and, where feasible, observe the cooperative standards outlined in the Arizona Management Plan for the Protection of Pollinators for additional guidance and bee conservation stewardship efforts.

**Application Timing:** Treat in accordance with local economic thresholds. Consult your Dow AgroSciences representative, cooperative extension service, certified crop advisor or state agricultural experiment station for any additional local use recommendations for your area.

**Application Rate:** Use a higher rate in the rate range for heavy pest populations. Two applications may be required for optimum tarnished plant bug control under high pest pressure or heavy immigration of plant bugs from other crops.

**Spray Drift Management:** Applications are prohibited above wind speeds of 10 miles per hour (mph).

##### Restrictions:

- **Preharvest Interval:** Do not apply within 14 days of harvest.
- **Minimum Treatment Interval:** Do not make applications less than 5 days apart.
- Do not make more than four applications per acre per year.
- Do not make more than two consecutive applications per crop.
- Do not apply more than a total of 8.5 oz of Transform WG (0.266 lb ai of sulfoxaflor) per acre per year.

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