TIME’S UP FOR TOUGH WEEDS

Introducing Tavium Plus VaporGrip Technology for Soybeans

The clock is ticking on weed management, and adding to the urgency is the rapid spread of tough weeds and resistance. With Tavium® Plus VaporGrip® Technology herbicide, soybeans are protected from weeds during a key time in the growing season. Tavium is the first dicamba premix herbicide approved for use in dicamba-tolerant soybeans. It offers the effectiveness of dicamba and, with the addition of S-metolachlor, up to three weeks longer residual control than dicamba alone.

Tavium delivers contact and long-lasting residual control of key broadleaf and grass weeds in Roundup Ready 2 Xtend® Soybeans. Tavium is a powerful premix combination of two effective sites of action (SOAs). The contact control of dicamba helps manage the weeds you see, and the residual control of S-metolachlor helps protect you from the weeds you don’t see yet.

When every minute counts, why Tavium?

► Built-in resistance management and convenience as a premix
► Two effective SOAs for contact and residual control to manage key ALS-, PPO- and glyphosate-resistant weeds
► Flexible application from preplant through early post-emergence
► Crop safe and an easy fit in various tillage systems and geographies

► Can be tank mixed with several different herbicide offerings, expanding the options for weed resistance management
► When used in a program with a strong preemergence herbicide, such as Boundary® 6.5 EC, BroadAxe® XC or Prefix® herbicides, it provides the best chance of a one-pass post-emergence herbicide application
► Use rate of 3.53 pt/A
► Consistent yield increase of 2 bu/A compared to dicamba alone¹

The clock is ticking on resistance management

Tavium is most effective when used as part of a season-long weed management program combined with cultural practices. A burndown application plus a preemergence residual herbicide with multiple effective SOAs – such as Boundary 6.5 EC, BroadAxe XC or Prefix – followed by an early post-emergence application of Tavium can help reduce the weed seed bank, increase diversity within a herbicide program and fight resistance.

¹2017 university trials: Delaware, Illinois, Indiana, Iowa, Kansas, Kentucky, Mississippi, Missouri, Ohio, Nebraska, Tennessee, Wisconsin
Management of more than 70 annual grass and broadleaf weeds, including:

**Broadleaf weeds:**
- Palmer amaranth
- Waterhemp
- Horseweed (marestail)
- Morningglory spp.
- Ragweed spp.
- Pigweed spp.
- Kochia
- Lambsquarters
- Cocklebur
- Velvetleaf
- Russian thistle

**Grass weeds:**
- Barnyard grass
- Crabgrass spp.
- Foxtail spp.

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**Extended residual control**

Images taken 55 days after post-emergence application

- **Prefix® followed by Tavium® + glyphosate**
  - Four effective SOAs

- **Warrant® followed by XtendiMax® With VaporGrip® Technology + glyphosate + Warrant®**
  - Three effective SOAs

2019 Syngenta bare ground herbicide demo; Kinston, North Carolina.

**Proven performance**

- **Tavium® + Roundup PowerMAX®**
  - 2018 Syngenta trials; Iroquois, South Dakota. Weeds present: Kochia, common cocklebur, lambsquarters, green foxtail.

- **XtendiMax® With VaporGrip® Technology + Roundup PowerMAX®**

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Don’t let time run out on your herbicide management plan – visit SyngentaUS.com/Tavium to learn more.