

CORN APPLICATION TIPS



* Contains 5 lbs of pyridate per gallon of product

QUICK FACTS:

- POST-EMERGENT, contact application only
- RAINFAST within 1 hour
- NO RESIDUAL or rotation restrictions
- GROUP 6 Proven And Effective MOA
- WIDE WINDOW Of Application (Emergence To 8 Leaf Stage)

Mode of Action:

- Photosynthesis II inhibitor
- Targets unique pathway within the PSII group of herbicides (Groups 5, 6 & 7)
- WSSA Classification: Group 6
- No known cross-resistance to other PSII's

WEEDS CONTROLLED*

Amaranth, Palmer (Carelessweed) Amaranth, spiny (Spiny pigweed) Corn, chamomile Corn, spurry Kochia

Lambsquarters, common Mayweed chamomile Pigweed, fringed Pigweed, prostrate Pigweed, redroot Pigweed, smooth Pigweed, tumble Purslane, common Waterhemp, tall Waterhemp, common

TANK MIX PARTNERS

Tank mixing with other herbicides labeled for corn can be used to *include a different mode of action* to help control or *manage the development of resistant weed biotypes*. University field trials have proven a *synergistic effect with HPPD's* such as Mesotrione (Callisto®), Topramezone (Impact®, Armezon®), Tolpyralate (SHIELDEX®), and Tembotrione (Laudis®). In addition, trials with Atrazine (AAtrex®) and products such as Status®, have shown TOUGH® 5EC *enhances the speed of kill and increases weed control*. See product label for complete list of tank mix partners.

RECOMMENDED RATE

Apply TOUGH® 5EC at 8 oz per acre in tank mixture with other products labeled for corn.

RECOMMENDED APPLICATION

Apply TOUGH® 5EC in sufficient water (*15 gal per acre minimum; 20-30 gal per acre* recommended), at a pressure of 30- 40 psi to ensure proper coverage. Thorough coverage of target weeds is required for optimum results. Adjuvants (nonionic surfactants, crop oil concentrate or liquid fertilizers) may be used with TOUGH® 5EC.

RECOMMENDED TIMING

Can be applied from emergence to 8 leaf stage. For optimum control, *apply on small weeds* (fewer than 4 leaves) 3 - 5 inches in size.

EPA Reg. No. 91746-5

Refer to individual product labels for precautionary statements, restrictions, rates, approved uses and a list of weeds controlled. Read entire product label prior to use.

TOUGH 5EC is a registered trademark of Belchim Crop Protection. Callisto and AAtrex are registered trademarks of Syngenta, SHIELDEX is a registered trademark of Summit Agro USA. Impact is a registered trademark of Amvac Chemical Corporation. Laudis is a registered trademark of Bayer and Armezon and Status are registered trademarks of BASF.



^{*} See Label for complete list of weeds controlled