

# **CHICKPEA APPLICATION TIPS**

### **ACTIVE INGREDIENTS:**

Pyridate (Carbonothioic acid, O-(6-chloro-3-phenyl-4-pyridizinyl) S-octyl ester):	56.07%
OTHER INGREDIENTS:	43.93%
TOTAL:	100.00%

<sup>\*</sup> Contains 5 lbs of pyridate per gallon of product

## **QUICK FACTS**

- A SELECTIVE HERBICIDE For Post-Emergence Control Or Suppression Of Annual Broadleaf Weeds
- GROUP 6 PROVEN AND EFFECTIVE Mode of Action
- Contact herbicide -> NO ROTATIONAL Issues
- PROPRIETARY Active Ingredient: Pyridate
- Formulated as a 5 lb ai/gal EMULSIFIED **CONCENTRATE**
- RAINFAST Within 1 Hour
- NO RESIDUAL Restrictions

## 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

Optimal weed control is obtained when TOUGH® 5EC is used in a weed control program following a broad spectrum preemergence herbicide.

# **TANK MIX PARTNERS**

TOUGH® 5EC may be tank mixed with other registered herbicides\*\* for control of additional broadleaf weeds and/or grasses. Refer to individual product labels for precautionary statements, restrictions, rates, approved uses and a list of weeds controlled.

## **RECOMMENDED RATE**

Apply TOUGH® 5 EC at 12-24 oz per acre per application. Split applications may be made but do not exceed a total of 24 fl oz per treated acre per year.

## RECOMMENDED APPLICATION

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For optimum performance, apply TOUGH® 5EC in sufficient water (15 gal per acre minimum; 20-30 gal per acre), with flatfan nozzles (80 or 110°) to produce medium/coarse sized droplets, at a minimum pressure of 30 - 40 psi (60 is ideal) to ensure proper coverage. Nozzles may be angled forward 45° to enhance

penetration of the crop providing better coverage. Inline strainer and nozzle screens in the sprayer 50-mesh or coarser should be used. Thorough coverage of target weeds is required for optimum results. Adjuvants MSO, COC, NIS (1 % v/v ) should be used with TOUGH® 5EC on chickpeas.

## **RECOMMENDED TIMING**

For best results, apply TOUGH® 5EC to actively growing weeds and when weeds are small (before the 4-leaf stage), 3-5 inches in size. Weeds which emerge after application will not be controlled by TOUGH® 5EC.

## RECOMMENDATION FOR HEAT AND DROUGHT CONDITIONS

For best results, apply TOUGH® 5EC at 24 oz per acre (20 gal min water), when weeds are small (2-4 inches in size) with a high quality adjuvant\*\*. Weeds which emerge after application will not be controlled by TOUGH® 5EC.



<sup>\*</sup>Refer to individual product labels for precautionary statements, restrictions, rates, approved uses and a list of weeds controlled.

<sup>\*\*</sup>Although not specifically mentioned on the TOUGH 5EC label, use of a quality MSO is recommended. Read entire product TOUGH® 5EC label prior to use and to see complete list of weeds controlled.