

# STRINGENT®

**IMMEDIATE CONTACT CONTROL HERBICIDE  
WITH SYSTEMIC ACTIVITY FOR EARLY  
POSTEMERGENCE APPLICATIONS.**



Stringent® is a water-soluble granule used as a selective postemergence herbicide for burndown and residual control of labeled annual grass and broadleaf weeds at 1.25 ounces per acre with a max use rate of 2.5 ounces per acre. For optimal results, apply to corn no taller than 12" (3-4" or less weeds).

Stringent works by being absorbed through the plant roots and leaf tissue of, and rapidly inhibits the growth of susceptible weeds. Adequate soil moisture is required to maximize product performance. Rainfall or sprinkler irrigation is required to move Stringent into the soil and near the weed root zone. Applying the product in preemergence application generally prevents weeds that are susceptible from emerging. In some instances, susceptible weeds may germinate and emerge, but weed growth ceases and leaves will become chlorotic 3 to 5 days after emergence.

## PRODUCT FEATURES

- Immediate contact control with systemic activity for early post-emergent application.
- Flexible application window up to V7 or 20-inch corn, with best results when applied to 12-inch corn and to weeds that are small and actively growing.
- Convenient, easy-to-handle product in a convenient dry formulation.
- Great option for rotationally sensitive crops, and an excellent addition to any non-GMO corn program.
- Built-in safener technology, which provides more flexibility under difficult weather conditions.
- Powerful, broad-spectrum residual control of later-emerging grasses and broadleaf weeds.
- Flexible tank mix partner to improve burndown and residual control for tougher broadleaves and grasses, and an excellent choice for fall or spring burndown program, especially no-till acres.

See label for complete application guidelines and restrictions.

### ACTIVE INGREDIENTS

18.4% rimsulfuron +  
4% thifensulfuron

### HRAC GROUP

2

### FORMULATION

Water soluble granule

### REI

4 hours

### COMPARE TO

Resolve® Q

### MODE OF ACTION

ALS inhibitor

### SIGNAL WORD

Caution

### RESTRICTED USE

No

### PACKAGING

8 x 50 oz bottles (400 oz cases)

### EPA REG NUMBER

83100-54-83979

# STRINGENT<sup>®</sup>

## FREQUENTLY ASKED QUESTIONS

### How should I apply Stringent for best results?

- For optimum performance on emerged weeds, make applications of Stringent to grasses 3 inches or less in height, broadleaf weeds 4 inches or less, and winter annuals/biennials 6 inches or less. Apply before flowering.
- For full-season control using a two-pass program (pre followed by post to corn), follow the preemergence application of Stringent with a sequential, in-crop application of Stringent with appropriate tank-mix partners.
- For full-season protection using a one-pass preemergence application, mix Stringent with an atrazine-containing grass and broadleaf corn herbicide. In-crop, post-applications may be required to control late grass and weed escapes, depending on the growing season.

### Do I need to use an adjuvant with Stringent?

- Yes. Applications of Stringent for control of emerged weeds must include a crop oil concentrate, modified seed oil or nonionic surfactant. In addition, an ammonium nitrogen fertilizer must be used unless specifically prohibited in the tank mixture partner labeling.
- For control of emerged weeds, crop oil concentrate/modified seed oil plus ammonium nitrogen fertilizer is the preferred adjuvant application.
- When applied in tank mixture combination with a glyphosate or glufosinate herbicide that contains a built-in adjuvant, ensure the total adjuvant load is equivalent to the specifications on the product label. Select adjuvants that are authorized for use with both products.
- Refer to *SPRAY ADJUVANTS* on page 7 of the label for specific volumes and adjuvant composition.

### Can I tank mix Stringent with other herbicides?

- Yes. As a fallow treatment, Stringent may be used in tank mix with other herbicides that are registered for use in fallow such as Volta<sup>®</sup> Extra, glyphosate, paraquat, glufosinate, saflufenacil, 2,4-D LVE and dicamba herbicides for improved control of weed species that have emerged.
- Glyphosate-containing products may be tank mixed with postemergence applications of Stringent when made to corn hybrids containing the Roundup Ready<sup>®</sup> gene.
- Glufosinate-containing products may be tank mixed with applications of Stringent when made to corn hybrids containing the LibertyLink<sup>®</sup> gene.
- Refer to *TANK MIXTURES* on page 14 of the label for additional tank mix options.



◀ See label for complete application guidelines and restrictions.

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