

PYRITHIOBAC SODIUM	GROUP	2	HERBICIDE
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# FIFRA Section 24(c) Special Local Need Label



**Corteva Agriscience LLC 9330 Zionsville Road Indianapolis, IN 46268-1054 USA 1-800-258-3033**

## Staple® LX

EPA Reg. No. 352-613

EPA SLN No. AZ-250001

For Distribution and Use Only in the State of Arizona

## Weed Control in Guayule

**Expiration date:** This label expires and must not be distributed or used in accordance with this SLN registration after 12/31/2029.

### ATTENTION

- It is a violation of Federal law to use this product in a manner inconsistent with its labeling.
- This labeling must be in the possession of the user at the time of application.
- Read this SLN and the label affixed to the container for this product before applying. Carefully follow all precautionary statements and applicable use directions.
- Use of this product according to this FIFRA 24(c) Special Local Need labeling is subject to all use precautions and limitations imposed by the label affixed to the container for this product.

### Directions for Use

Post-directed when guayule is a minimum of 8 to 10 inches in height. Failure to apply post-directed can cause significant foliar injury to guayule from postemergence applications of Staple® LX. Configure sprayer so that application is made to the same number of rows as were planted.

For optimum control, weeds need to be young and actively growing. The degree of control and duration of effect are dependent on the sensitivity and size of the target weed, coverage, rate of Staple LX applied and the environmental conditions at the time of and following application. Regrowth of susceptible weeds may occur if these conditions are not met.

Control may be reduced if application is made following a cultivation, i.e., dirt clods blocking the spray, dust covered weeds, weeds injured by cultivation equipment, or to weeds under stress due to severe environmental conditions such as drought, excessive soil moisture or cool soil or air temperatures (60° F or less).

- Do not cultivate within 5 days after application.
- After a minimum of 5 days after application, a cultivation that moves soil to the crop and covers small treated weeds can improve efficacy.
- Do not sprinkler irrigate guayule within 48 hours after application.

Apply Staple LX at rates of 2.5 fl oz (0.063 lbs ai/A) - 3.8 (0.095 lbs ai/A) fl oz/A. Do not exceed 3.8 fl oz/A in a single postemergence application. Sequential applications may be made. Do Not exceed 5.1 fl oz/A per year. Apply uniformly by ground with a properly calibrated low pressure (20-40 psi) stabilized boom with appropriate nozzles for the intended application method. Use a minimum of 10 gal. water per acre. Under heavy weed pressure or dense crop foliage, increase minimum spray volume to 20-40 gal. per acre. Add a nonionic surfactant cleared for application to growing crops, at the rate of 0.25-0.5% V/V or a crop oil concentrate cleared

for application to growing crops, at the rate of 1-2% V/V with all postemergence applications. Under arid conditions, a crop oil concentrate is the adjuvant of choice.

Application may be made by ground equipment only.

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