# **SUPPLEMENTAL LABELING**

Manufactured for: **Atticus, LLC** 5000 CentreGreen Way, Suite 100 Cary, NC 27513

S-METOLACHLOR GROUP 15

**HERBICIDE** 



THIS SUPPLEMENTAL LABEL EXPIRES ON MAY 1, 2023 AND MUST NOT BE USED OR DISTRIBUTED AFTER THIS DATE.

SALE, USE AND DISTRIBUTION OF THIS PRODUCT IN NASSAU AND SUFFOLK COUNTIES IN THE STATE OF NEW YORK IS PROHIBITED.

ACTIVE INGREDIENT:	(% by weight)
S-metolachlor (CAS No. 87392-12-9)	82.4%
OTHER INGREDIENTS	<u>17.6%</u>
TOTAL	100.0%
	. (===)

Contains 7.64 lbs. of active ingredient per gallon. Formulated as an emulsifiable concentrate (EC).

# CAUTION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

See inside label booklet for First Aid, Precautionary Statements and Directions for Use.

EPA Reg. No.: 91234-50

All applicable directions, restrictions and precautions on the EPA registered label are to be followed. Before using StreliuS II as permitted according to this supplemental label, read and follow all applicable directions, restrictions, and precautions on the EPA registered label on or attached to the pesticide product container. This Supplemental Labeling contains revised use instructions and or restrictions that may be different from those that appear on the container label. This Supplemental Labeling must be in the possession of the user at the time of pesticide application. It is a violation of Federal Law to use this product in a manner inconsistent with its labeling. Use of StreliuS II according to this labeling is subject to the precautions and limitations imposed by the label affixed to the container for StreliuS II.

# **DIRECTIONS FOR USE**

### SUGARCANE - STRELIUS II ALONE

**StreliuS II** can be applied as a preplant, preemergence, or postemergence treatment for weed control in sugarcane. **StreliuS II** can also be used in a treatment program that includes a preplant/preemergence application followed by a postemergence/post-directed application.

#### **Preplant and Preemergence Applications**

Apply **StreliuS II** at a rate of 0.89 – 1.22 qt/A prior to planting, preemergence after new plantings, or after harvest, but prior to re-emergence of ratoon-cane. Apply the higher rate on heavier soils and soils with higher organic matter content. For a list of weeds controlled preemergence, refer to Table 1.

If weeds are emerged at the time of application, add a crop oil concentrate (COC) type adjuvant at a rate of 1% v/v (1 gallon/100 gallon) <u>or</u> a nonionic surfactant (NIS) type adjuvant at a rate of 0.25% v/v (1 quart/100 gallon) to the spray solution. In addition to COC or NIS, a spray grade UAN (e.g. 28-0-0) at a rate of 2.5% v/v (2.5 gal/100 gal spray solution) <u>or</u> ammonium sulfate (AMS) at a rate of 8.5 lb/100 gallons of spray solution can be added to the spray solution.

#### **Postemergence Applications**

Apply **StreliuS II** at a rate of 0.49 - 0.98 qt/A postemergence before the sugarcane reaches 60 inches in height. Refer to Table 1 for a list of weeds controlled.

Postemergence applications may be made as broadcast post-over-the-top or as a post-directed spray to soil between the rows and the base of the sugarcane. For best postemergence weed control, apply **StreliuS II** to actively growing weeds.

If a preemergence application was made earlier in the season (not to exceed 1.22 qt/A), only 0.49 qt/A may be applied postemergence. The total amount of **StreliuS II** applied (preemergence + postemergence) cannot exceed 1.71 qt/A/year.

If weeds are emerged at the time of application, add a crop oil concentrate (COC) type adjuvant at a rate of 1% v/v (1 gallon/100 gallon)  $\underline{\text{or}}$  a nonionic surfactant (NIS) type adjuvant at a rate of 0.25% v/v (1 quart/100 gallon) to the spray solution. In addition to COC or NIS, a spray grade UAN (e.g. 28-0-0) at a rate of 2.5% v/v (2.5 gal/100 gal spray solution)  $\underline{\text{or}}$  ammonium sulfate (AMS) at a rate of 8.5 lb/100 gallons of spray solution can be added to the spray solution.

# **StreliuS II Tank Mix Combinations**

**StreliuS II** may be tank mixed with other registered sugarcane herbicides, insecticides and fungicides. The tank-mix partners are to be applied by the same methods and at the same timings as **StreliuS II** unless otherwise specified in the tank-mix product label. It is the pesticide user's responsibility to ensure that all products in the listed mixtures are registered for the intended use. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture. Perform a compatibility test prior to spraying the tank-mix application.

# **Restrictions:** To avoid possible illegal residues:

- 1. Do not apply more than 1.71 qt/A of **StreliuS II** per year.
- 2. Do not apply more than 1.22 qt/A of **StreliuS II** as a preplant or preemergence application per year.
- 3. Do not apply more than 0.98 qt/A of **StreliuS II** as a postemergence application per year.
- 4. Do not apply more than 0.49 qt/A of **StreliuS II** as a postemergence application if a preplant or preemergence application was made.
- 5. Do not make more than two applications per year.
- 6. Do not make applications less than 14 days apart.
- 7. Do not apply **StreliuS II** to sugarcane greater than 60 inches in height.
- 8. Do not make a postemergence application within 100 days of harvest.
- 9. Do not exceed the total combined maximum annual sugarcane rates for S-metolachlor containing products (3.34 lb S-metolachlor ai/A).

StreliuS™ is a trademark of Atticus, LLC