

# RiceOne<sup>®</sup> CS

EPA SLN NO. MS-170001

**For Agricultural or Commercial Use  
Only EPA REG. No. 71085-40**

**EMERGENCY CALLS:  
504-439-3140 or 727-374-5705**

**FOR DISTRIBUTION AND USE ONLY  
IN MISSISSIPPI**

**IT IS A VIOLATION OF FEDERAL LAW TO  
USE THIS PRODUCT IN A MANNER  
INCONSISTENT WITH IT LABELING**

**This label for RiceOne CS Herbicide is valid from February 1, 2017 until October 9, 2022 until withdrawn,  
cancelled or suspended.**

## Section 24(c) State Registration

### DIRECTIONS FOR USE:

For aerial application of RiceOne CS on rice.

Apply in a minimum of 5 gallons of finished spray solution per acre.

RiceOne CS is a residual herbicide and must be applied prior to weed emergence and activated by moisture to control grass and small seeded broadleaf weeds.

RiceOne CS may be applied **delayed preemergence** (after 80% rice seed has absorbed water and germinated with primary radical or shoot at least 1/2 inch in length) thru **early post-emergence** (5-leaf crop stage).

For control of existing weeds (grass and broadleaf) present at the time of application include a postemergence herbicide registered for rice weed control. Consult post-emergence herbicide label for specific direction regarding use rates and stage of weeds and crop.

All pesticide products used in a tank mix with RiceOne CS must be approved by the Mississippi Department of Agriculture under a Mississippi "**State Supplemental Label**". Follow all directions, restrictions and precautions on the EPA registered label for each product in the tank mixture.

Observe all buffer restrictions noted in the Application Precautions section.

**IT IS A VIOLATION OF FEDERAL LAW TO USE THIS PRODUCT IN A MANNER INCONSISTENT WITH ITS LABELING. ALL APPLICABLE DIRECTIONS, RESTRICTIONS AND PRECAUTIONS ON THE EPA REGISTERED LABEL ARE TO BE FOLLOWED. THIS LABELING MUST BE IN THE POSSESSION OF THE USER AT THE TIME OF PESTICIDE APPLICATION.**

### DELAYED PREEMERGENCE APPLICATIONS

Soil Texture *	Rate (Fluid oz/Acre)
Sands, loamy sands	<b>DO NOT USE</b>
Sandy loams	35
Loams, silt loams, silts, sandy clay loams	35-50
Silty clay loams, clay loams, sandy clays, silty clays, clays	35-50

### EARLY POSTEMERGENCE APPLICATION

Soil Texture *	Rate (Fluid oz/Acre)
Coarse	35
Medium	50
Fine	50

\* See EPA registered label for soil groupings.

### WEEDS CONTROLLED

#### GRASSES

Barnyardgrass  
Crabgrass  
Foxtail, giant  
Foxtail, green  
Foxtail, yellow  
Goosegrass  
Panicum, fall  
Panicum, Texas  
Sprangletop Amazon  
Sprangletop, bearded

#### BROADLEAF WEEDS

Amaranth, Palmer  
Carpetweed  
Henbit  
Ladys thumb  
Lambsquarters, common  
Pigweed species  
Purslane  
Pusley Florida  
Spurge, annual



5100 Poplar Ave. Suite 2428  
Memphis, TN 38137

RiceOne CS 20170125

**CROP SAFETY PRECAUTIONS:**

Application of RiceOne CS herbicide to fields which have been precision leveled with deep cuts may result in rice crop injury including stand loss. Consult with rice specialists for soil amending practices which can reduce potential for herbicide injury in precision-leveled fields.

**AERIAL APPLICATION REQUIREMENTS:**

In order to reduce the potential for off-site movement from a treated field, the aerial applicator must:

1. The applicator must offset applications ½ swath towards the upwind direction
2. The applicator must use a coarse spray quality
3. Boom length from end nozzle to end nozzle should be 75% of less of wing span or rotor width
4. Do not apply in wind speeds greater than 10 mph
5. Do not apply during temperature inversions
6. Release height should be 10 feet or less above the canopy

Also refer to: Mississippi Pesticide Application Act sections 69-23-101 to 69-23-133 and the Agricultural Aviation Law of 2009 Sections 69-21-101 to 69-21-128.

**APPLICATION PRECAUTIONS:**

Caution must be taken to minimize off target drift of RiceOne CS as off-site movement can cause foliar whitening or yellowing of some plants.

Do not apply RiceOne CS herbicide within 1,200 feet of the areas listed below:

- Towns and Housing Developments
- Commercial Vegetable Production (except peppers, pumpkins, succulent peas, sweet corn, sweet potato and winter squash)
- Commercial Fruit / Nut
- Commercial Nurseries
- Commercial Greenhouses

Do not make applications of RiceOne CS herbicide when spray particles may be carried by air currents to areas where desirable crops and plants are growing, or when temperature inversions exist. Applicator must determine that wind direction is blowing away from desirable crops and plants before making application.

Applicator is responsible for following all Directions, Use Precautions and Restrictions, Spray Drift Precautions and Spray Drift Management Sections of the EPA registered label for this product. Applicator must have this label in their possession at the time of application.

**RESTRICTIONS:**

Do not apply RiceOne CS to water seeded rice.

Do not apply RiceOne CS early preemergence or preplant incorporated because severe rice injury is possible.

With split applications do not apply more than a total of 50 fl oz RiceOne CS (1 lbs Pendimethalyn / 0.42 lb Clomazone) per acre per season.

Do not apply RiceOne CS herbicide on rice fields in which concurrent crayfish or catfish farming is included in the cultural practices. Do not use water containing RiceOne CS residues from rice cultivation to irrigate food or feed crops, which are not registered for use with RiceOne CS.

**REPLANTING INSTRUCTIONS**

If initial planting of rice fails to produce a uniform stand, rice may be replanted **ONLY** as dry seeded rice (RiceCo recommends a 10% increase in seeding rate). Grower assumes all risks and consequences associated with the replanting as contact with RiceOne CS during seed germination may cause stunting or stand reduction. DO NOT retreat fields with a second application of RiceOne CS. Grower is responsible for following the Rotation Crop Restrictions on the EPA label if rice is not replanted.

**ROTATIONAL CROP GUIDELINES**

Rotate to crops as listed below, otherwise crop injury may occur.

Note: When using RiceOne CS herbicide with other registered herbicides always refer to rotational restrictions and precautions on the other product's label.

ROTATIONAL CROPS	Rainfall + Irrigation Amount (inches) Between application and rotational crop planting	Rotational Planting Interval (months) After application	
		Spring	Fall
Cotton, Peas, Soybeans	>12 <12	0	
Wheat, Barley	>20 <20	12	14
Proso millet**, Grain sorghum (milo)**, Annual or perennial grass crops or mixtures**	>12 <12	12 18	12 20
Red beet*, Spinach*	>12 <12	12 18	14 20
Sugar beet*	>12 <12	12 18	14 20
All other crops	>12 <12	12 18	12 20

\*These crops must not be planted for 18 months following a spring application or 20 months following a fall application if rainfall or irrigation was not sufficient to produce a crop. To ensure thorough mixing of soil prior to planting sugar beets, red beets and spinach, land should be plowed using a moldboard plow to a depth of 12 inches.

\*\*Proso millet, sorghum (milo), and annual or perennial grass crops or mixtures must not be planted for 10 months after a spring application or 12 months after a fall application.

To avoid the possibility of crop injury in areas that receive less than 20 inches of rainfall or irrigation to produce a crop, these crops must not be planted for 18 months following a spring application or 20 months following a fall application if rainfall or irrigation was not sufficient to produce a field or row crop.

Cover crops, however, may be planted anytime but stand reductions may occur in some areas.

