

Pendimethalin	Group	3	Herbicide
Clomazone	Group	13	Herbicide



FIFRA Section 24(c)
SPECIAL LOCAL NEED LABEL

RICEONE® CS HERBICIDE

EPA Reg. No. 70506-377

EPA SLN No. AR 17-0001

**FOR DISTRIBUTION AND USE ONLY IN THE STATE OF ARKANSAS
FOR AERIAL APPLICATION TO RICE**

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Follow all applicable directions, restrictions and precautions on the EPA registered label. This label and the container label must be in the possession of the user at the time of pesticide application. This label for RiceOne CS Herbicide is valid from Jan. 9, 2023 until Sept. 28, 2028 unless withdrawn, cancelled, or suspended.

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 Arkansas State Plant Board under an Arkansas **"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.

<p>DELAYED PREEMERGENCE APPLICATIONS</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Soil Texture</u> *</th> <th style="text-align: center;"><u>Rate</u> (Fluid oz/Acre)</th> </tr> </thead> <tbody> <tr> <td>Sands, loamy sands</td> <td style="text-align: center;">DO NOT USE</td> </tr> <tr> <td>Sandy loams</td> <td style="text-align: center;">35</td> </tr> <tr> <td>Loams, silt loams, silts, sandy clay loams</td> <td style="text-align: center;">35-50</td> </tr> <tr> <td><u>Silty clay loams, clay loams, sandy clays, silty clays, clays</u></td> <td style="text-align: center;"><u>35-50</u></td> </tr> </tbody> </table> <p>EARLY POSTEMERGENCE APPLICATION</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>Soil Texture</u> *</th> <th style="text-align: center;"><u>Rate</u> (Fluid oz/Acre)</th> </tr> </thead> <tbody> <tr> <td>Coarse</td> <td style="text-align: center;">35</td> </tr> <tr> <td>Medium</td> <td style="text-align: center;">50</td> </tr> <tr> <td>Fine</td> <td style="text-align: center;">50</td> </tr> </tbody> </table> <p>* See EPA registered label for soil groupings.</p>	<u>Soil Texture</u> *	<u>Rate</u> (Fluid oz/Acre)	Sands, loamy sands	DO NOT USE	Sandy loams	35	Loams, silt loams, silts, sandy clay loams	35-50	<u>Silty clay loams, clay loams, sandy clays, silty clays, clays</u>	<u>35-50</u>	<u>Soil Texture</u> *	<u>Rate</u> (Fluid oz/Acre)	Coarse	35	Medium	50	Fine	50	<p style="text-align: center;">WEEDS CONTROLLED</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;"><u>GRASSES</u></th> <th style="text-align: left;"><u>BROADLEAF WEEDS</u></th> </tr> </thead> <tbody> <tr> <td>Barnyardgrass</td> <td>Amaranth, Palmer</td> </tr> <tr> <td>Crabgrass</td> <td>Carpetweed</td> </tr> <tr> <td>Foxtail, giant</td> <td>Henbit</td> </tr> <tr> <td>Foxtail, green</td> <td>Lady's thumb</td> </tr> <tr> <td>Foxtail, yellow</td> <td>Lambsquarters, common</td> </tr> <tr> <td>Goosegrass</td> <td>Pigweed species</td> </tr> <tr> <td>Panicum, fall</td> <td>Purslane</td> </tr> <tr> <td>Panicum, Texas</td> <td>Pusley, Florida</td> </tr> <tr> <td>Sprangletop, Amazon</td> <td>Spurge, annual</td> </tr> <tr> <td>Sprangletop, bearded</td> <td></td> </tr> </tbody> </table>	<u>GRASSES</u>	<u>BROADLEAF WEEDS</u>	Barnyardgrass	Amaranth, Palmer	Crabgrass	Carpetweed	Foxtail, giant	Henbit	Foxtail, green	Lady's thumb	Foxtail, yellow	Lambsquarters, common	Goosegrass	Pigweed species	Panicum, fall	Purslane	Panicum, Texas	Pusley, Florida	Sprangletop, Amazon	Spurge, annual	Sprangletop, bearded	
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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: Arkansas Pesticide Use and Application Act and Rules Act 389 of 1975 as amended.

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. Prior to application, adjacent properties not owned or leased by the USER of RiceOne CS must be checked for desirable plants such as in home gardens or yards and applications within 300 feet of any such desirable plants must be avoided.

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 lb Pendimethalin / 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 this product.

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 RESTRICTIONS

Rotate to crops as listed below, otherwise crop injury may occur. Note: When using this product 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	–	0	
Wheat, Barley	>12 ≤12	12	14
Proso millet**, Grain sorghum (milo)**, Annual or perennial grass crops or mixtures**	>20 ≤20	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.