

SLN No. MO20-0001

For Agricultural or Commercial Use Only EPA REG. No. 70506-353

EMERGENCY CALLS: 1-800-438-6071

FOR DISTRIBUTION AND USE ONLY IN MISSOURI

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

This label for Up-Stage 3CS Herbicide is valid from February 15, 2020 until December 31, 2025 unless withdrawn, canceled or suspended.

Section 24(c) State Registration

DIRECTIONS FOR USE:

For aerial application of Up-Stage 3CS on rice.

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

Up-Stage 3CS is a residual herbicide and must be applied prior to weed emergence and activated by moisture to ensure adequate control.

Up-Stage 3CS may be applied during the period of 14 days of pre-planting rice thru early post-emergence up to 5 leaf rice.

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

Partial weed control may result if levees are pulled after Up-Stage 3CS has been applied.

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.

Crop	Pests Barnyardgrass Broadleaf Signalgrass Crabgrass (Large, Smooth) Panicum (Common, Fall, Texas) Sprangletop (Amazon, Bearded)	Rate of Application			
Rice		Soil Texture	Broadcast Rates Per Acre	Pounds active ingredient per acre	Acres per Gallon
		Coarse (light) Sand, Loamy Sand, Sandy Loam	11-14 fl oz	0.25-0.33	11.6 - 9.1
		Medium Soils: (loam, silt, silt loam, sandy clay, sandy clay loam)	17-21 fl oz	0.4 - 0.5	7.5 - 6
		Fine Soils: (silty clay, clay loam, silty clay loam, clay)	21-34 fl oz	0.5 – 0.8	6 – 3.76
		(silty clay, clay loam, silty clay loam, clay)		d on lighter to heavier soil	types



CROP SAFETY PRECAUTIONS:

Application of Up-Stage 3CS 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:

- Do not release spray at a height greater than 10 feet above the vegetative canopy, unless a greater application height is necessary for pilot safety.
- Applicators are required to use a coarse or coarser droplet size (ASABE S572.1).
- Applicators must use ½ swath displacement upwind at the downwind edge of the field.
- Do not apply when wind speeds exceed 15 mph at the application site. If the windspeed is greater than 10 mph, the boom length must be 65% or less of the wingspan for fixed wing aircraft and 75% or less of the rotor diameter for helicopters. Otherwise, the boom length must be 75% or less of the wingspan for fixed-wing aircraft and 90% or less of the rotor diameter for helicopters.
- Do not apply during temperature inversions.

APPLICATION PRECAUTIONS:

Caution must be taken to minimize off target drift of Up-Stage 3CS 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 Up-Stage 3CS 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 Up-Stage 3CS herbicide within 1,200 feet of the areas listed below:

Towns and Housing Developments

Commercial Vegetable Production (except for crops listed on the Up-Stage 3CS federal label)

Commercial Fruit / Nut

Commercial Nurseries

Commercial Greenhouses

Do not make applications of Up-Stage 3CS 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:

Up-Stage 3CS may be applied to water seeded rice 14 days prior to planting or during rice pegging up to re-flooding but prior to grass emergence.

With split applications do not apply more than a total of 34 fl oz Up-Stage 3CS (0.8 lbs ai) per acre.

Do not apply Up-Stage 3CS herbicide on rice fields in which concurrent crayfish or catfish farming is included in the cultural practices.

Do not use water containing Up-Stage 3CS residues from rice cultivation to irrigate food or feed crops, which are not registered for use with Up-Stage 3CS.

REPLANTING INSTRUCTIONS

If initial planting of rice fails to produce a uniform stand, rice may be replanted into fields treated with Up-Stage 3CS herbicide.

Do not retreat fields with a second application of Up-Stage 3CS.

Do not replant treated fields with any crop intervals that are inconsistent with the ROTATIONAL CROP GUIDELINES on this labeling.

ROTATIONAL CROP GUIDELINES

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

Note: When using Up-Stage 3CS herbicide with other registered herbicides always refer to rotational restrictions and precautions on the other product's label. Users must follow the most restrictive directions for use and precautionary statements of each product in the tank mixture.

ANYTIME – Cotton*, Peppers, Rice, Soybeans, Squash (winter), Sweet Potatoes, Tobacco, and Tuberous vegetables; and only at rates up to 0.5 lb ai/A: peas and Pumpkins (processing)

9 MONTHS – All crops listed above, plus Cotton, Corn (Field, Pop, Seed, Sweet), Cucurbits, Dry Beans, Peanuts, Potatoes, Snap Beans, Sorghum, Sugar Beets, Tomatoes (transplanted)

12 MONTHS - All crops

*Refer to "REQUIREMENTS FOR PLANTING TIME APPLICATIONS" and "REPLANTING INSTRUCTIONS" on the Up-Stage 3CS federal label.



