

CONTROL WEEDS IN RICE ON CONTACT

Artillery™ WSP delivers exceptional contact control of three crucial classes of weeds in rice – broadleaf, aquatic, and grass weeds. A postemergence herbicide, Artillery WSP controls even the toughest resistant populations of barnyardgrass, watergrass, arrowhead, monochroia, and waterhyssop. Artillery WSP works by inhibiting the ALS enzyme in the weeds. Once applied, vulnerable weeds will stop growing and turn yellow within 3 to 7 days, with complete control in 14 to 21 days. Artillery WSP is an effective weed management tool with a broad application period and can complement an effective resistance management strategy. Take charge of weeds and gain superior rice yields with Artillery WSP.

KEY BENEFITS

- Controls broadleaves, grasses, and aquatics in rice
- Excellent postemergence partner for control of herbicide-tolerant weeds
- Rainfast in eight hours
- Tank-mix compatible

KEY USES

- Dry-seeded rice
- Water-seeded rice

PRODUCT NOTES

EPA REGISTRATION NUMBER
91234-105

ACTIVE INGREDIENT
Bispyribac-sodium 80%

FORMULATION
Water Soluble Packaging

HRAC NUMBER
2

SIGNAL WORD
Caution

PACKAGE SIZE
5 x 4 x 2 wt oz

RESTRICTED USE
No



LABEL



PORTFOLIO



SURFACTANT LIST

APPLICATION INFORMATION

For adequate weed control, weeds must be fully and completely covered with Artillery WSP, since it is a postemergent contact herbicide and it does not have any soil or systemic activity. If weeds are not completely covered with Artillery WSP, weed regrowth can occur and/or weed control will be deficient. Artillery WSP can be applied:

- By aircraft, with a total spray volume of 10 gallons or greater.
- By ground equipment with a total spray volume of 15 to 20 gallons or greater.

If spray volume is not sufficient, weed control can be compromised. If foliage canopy is heavy, use enough spray volume to reach and completely cover weeds. Any factor that unfavorably affects weed coverage can result in compromised weed control. Application parameters:

- Select nozzle types and arrange nozzles in such a way as to minimize spray drift while maximizing weed coverage.
- For ground application use flat fan nozzles only; flood type or air inducing nozzles cannot be used.
- Buffer the application water if the pH is above 7.0 or below 6.0. Do not use turbid, high sediment, or ditch water.

USE RESTRICTIONS

- Do not apply more than 0.67 oz of Artillery WSP per acre per application.
- Do not make more than 3 applications of Artillery WSP per acre per year when using reduced application rates.
- Do not apply more than 1.06 oz of Artillery WSP per acre per year.
- Minimum retreatment interval is 3 weeks.
- Do not double spray ends of field.
- Do not apply to second crop (stubble/ratoon crop) rice.
- Do not apply to stressed rice or weeds.
- Do not use Artillery WSP on the first rice crop grown in fields that have been land leveled resulting in severe cut and heavy fill areas (does not apply to maintenance leveling).
- Do not use a crop oil concentrate surfactant with Artillery WSP alone or in combination with other herbicides or insecticides.
- Do not apply to rice paddies where commercial crayfish farming is practiced.
- Do not irrigate other crops with water that has been drained directly from fields treated with Artillery WSP.

KEY WEEDS

Arrowhead, California
Barnyardgrass
Ducksalad
Gregg's arrowhead
Monochoria
Redstem
Ricefield bulrush
Smallflower umbrellaplant
Watergrass
Waterhyssop
Waterplantain

(Refer to product label for complete list)