

To get tough weeds in rice take Aim®.



With its unique mode of action, Aim® herbicide from FMC controls weeds other herbicides miss, including ground cherry, hemp sesbania, Pennsylvania smartweed and morningglories. In fact, Aim controls or suppresses more than 20 yield-reducing broadleaf weeds and sedges – plus ALS- and triazine-resistant biotypes. Aim is an effective tank-mix partner for most liquid fertilizers and postemergence herbicides including Command®, propanil, Ordram®, 2,4-D Amine, Blazer®, Grandstand® and Prowl®. It delivers the kick in the tank needed for clean rice fields. Aim targets tough broadleaf weeds without rotational crop restrictions.

APPLIED:

Aim can be applied in all tillage systems pre-flood (from 30 days prior to planting to 4 days before harvest) or post-flood.

CHEMICAL PRODUCT IDENTIFICATION:

Product Use: Apply Aim alone or as a tank mixture with other rice herbicides to emerged and actively growing weeds. Apply to rice in all tillage systems from 30 days before planting up to 4 days before harvest. Aim may be applied with either ground or aerial spray equipment. Do not apply when conditions favor drift. To control weeds not listed on this label, Aim may be tank mixed with other herbicides registered for use on rice. When tank mixing Aim with other products, be sure Aim is mixed in the spray tank water first. For specific mixing instructions, refer to the Mixing and Loading Instructions on the Aim label. Refer to the other product's label for restrictions on tank mixing, and observe all label precautions, instructions, and rotational cropping restrictions.



PHYSICAL AND CHEMICAL PROPERTIES:

Physical Form (*Formulations*): Emulsifiable Concentrate (EC) containing 2 pounds active ingredient per gallon.

Boiling Point: Carfentrazone Technical 350° C Boiling Point

Solubility in Water: Carfentrazone Technical 12 ppm at 20° C 22 ppm at 25° C

REGISTERED CROPS:

Rice

SPECIFIC CROP USE INFORMATION:

Postemergence Pre-flood Applications to Dry Seeded Rice.

Apply Aim at 1.6 to 3.2 fl. oz. (0.025 to 0.05 pound active ingredient) per acre. Applications should be made by ground equipment using a minimum finished spray volume of 10 gallons of spray per acre or by air at a minimum finished spray volume of 3 gallons of spray per acre. For optimum results, Aim should be applied to weeds up to 4 inches tall and rosettes less than 3 inches across.

Use a nonionic surfactant at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. For more active treatments, use a Crop Oil Concentrate (COC) at 1.0% v/v (one gallon per 100 gallons). Apply when the rice is at the 2 leaf stage or larger, but prior to flooding. Some leaf spotting may occur shortly after application. Rice is not affected by these symptoms and they are quickly outgrown.

Post-flood Applications to Exposed Weeds.

Aim® may be applied to rice and weeds after the establishment of the permanent flood and when 80% of the foliage of the weeds are exposed. Apply Aim at 1.6 to 6.4 fl. oz. per acre (0.025-0.10 pound active ingredient per acre) to actively growing weeds. Use a nonionic surfactant at 0.25% v/v (2 pints per 100 gallons of spray solution) having at least 80% active ingredient. For more active treatments, use a Crop Oil Concentrate (COC) at 1.0% v/v (one gallon per 100 gallons). Apply when the rice is at the 2 leaf stage or later but before internode elongation. Applications should be made by ground equipment using a minimum finished spray volume of 10 gallons of spray per acre or by air at a minimum finished spray volume of 3 gallons of spray per acre. For optimum results, applications should be made to small rather than large weeds. Do not apply to rice after internode elongation. If water level has been lowered to allow this treatment, it should be returned to normal levels 24 hours following treatment. Users of Aim must hold the water on the rice fields for 35 days.

REGIONAL USE PATTERNS:

Tank Mixtures

For control of weeds listed as suppressed or not listed on the label, Aim may be applied following a preemergence grass herbicide or may also be tank mixed with other rice herbicides for broad-spectrum weed control. Tank-mix applications should be used when rice is well established and in the appropriate stage of growth for treatment with Aim and the tank-mix partner. For best results, weed species should also be in the proper stage of growth as specified on the Aim and tank-mix partner label. Read and follow all manufacturers' label recommendations for the companion herbicide except for specific recommendations on the Aim label. Do not add a surfactant or crop oil concentrate when tank mixing herbicides formulated as emulsifiable concentrates. Use a nonionic surfactant at 0.25% by volume with tank-mix partners formulated as dry or liquid flowables.

When tank mixing Aim with other products, be sure the Aim is mixed in the spray tank water first.

For control of additional broadleaf weeds and grasses, Aim may be applied before, after, or with an application of propanil with other herbicides, registered for use on rice. Observe all applicable directions, restrictions and precautions on the partner herbicide labels.

For more information, please contact your FMC Star Retailer.



FMC Corporation

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Always read and follow label directions.

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