







## Mode of Action ▶

Byju is a systemic post emergence herbicide effective against grasses, sedges and broad leaf weeds of rice crop.

## **Recommendation** ▶

Crop (S)	Common Name of Weeds	Dosage / HA		Dilution in
		ai (gm)	Formulation (ml)	water (Litre)
Rice (Nursery)	Echinochloa crusgalli, Echinochloa colonum, Ischaemum rugosum, Cyperus difformis, Cyperus iria, Fimbristylis miliacca, Eclipta alba, Ludwigia parviflora, Monochoria vaginalis, Alternanthera philoxeroides, Sphenoclcea zeylenica	20	200	300
Rice (Transplanted)		20-25	200-250	300
Rice (Direct seeded)		20-25	200-250	300







## Method of Use ▶

**Application Method:** Prior to Byju application the field should be drained. Field should be re-flooded within one day after application and water should be maintained at least for 10 days post application.

**Spraying Instruction:** Spray uniformly in the direction of wind. Ensure thorough coverage of the weeds.

## **Time of Application** ▶

**Nursery / Transplanted :** The optimum time of the application is 10-12 days after sowing for nursery rice & 10-14 days after planting for transplanted rice when the most of the weeds have already emerged & are of 3-4 leaf stage depending upon soil and climatic factors.

**Direct Seed Rice:** For direct seed rice the time of application is 15-25 days after sowing.

**Plant Protection Equipment:** High volume sprayer viz., Knapsack sprayer fitted with flat fan / flood jet nozzle is recommended.

