

LEAFEON®



Product Introduction:

Active Ingredient	Content & Formulation
Cyhalofop-butyl 10%+Metamifop 10%	20%EC

Product Introduction:

LEAFEON is a mixture of Metamifop and Cyhalofop-butyl, which all are Aryloxy Phenoxy Propionate (APP) selective systemic and internal absorption conductive herbicides. Its mode of action is Acetyl-Coenzyme A carboxylase (ACCase) inhibitors can inhibit the synthesis of plant fatty acids. This product is absorbed by the stems and leaves, and transmitted to the growth point through the vascular bundle to achieve the weeding effect. It is safe for rice under the recommended dosage.



Advantage:

Metamifop and cyhalofop-butyl are the same class of herbicides, but their action locus are different. So their compound has a good synergistic effect.

Metamifop mainly control annual gramineous weeds such as barnyardgrass, stephengrass, crabgrass, goosegrass in rice fields, its efficiency more than 95%.

While cyhalofop-butyl is highly effective on *Leptochloa chinensis* (L.) Nees

Crops:

Direct-planting rice field



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Targets:

It can be used to control annual gramineous weeds such as barnyardgrass, stephen, crabgrass and goosegrass in rice field



Barnyard grass Digitaria sanguinalis Setaria viridis Eleusine indica Leptochloa chinensis

Uses and Recommendations:

Crops	Targets	Dosage	Application Directions
Direct-planting rice field	Annual gramineous weeds	900--1050ml/Ha	Spray on the stem and leaf

1. Spraying this product at the 2-3 leaf stage of Annual gramineous weed on the direct-seeding rice
2. Drain the field water before spraying, evenly spray the stems and leaves with water, rehydrate 1 day after the product, keep the water layer for 5-7 days
3. When spraying, the product should be avoided to drift to nearby gramineous crop fields
4. Application at most once a season
5. Please strictly use under the recommended dosage, do not submerge the rice core leaves in the water layer to avoid phytotoxicity.

Cautions:

1. Toxicity to aquatic organisms should be avoided. The product should be applied far away from aquaculture areas, and field water should not be directly discharged into paddy fields, soil and other environments; Should be prohibited in the flying area of *Trichogramma* wasps
2. Workers should take protective measures, wear protective clothing, wear masks, gloves and so on. Do not eat or drink during the application of the herbicide. Wash your hands and face immediately after the application.
3. Destroy the empty container by perforation and flattening and dispose of it in a safe way. Never re-use the empty container for any other purpose.
4. Please strictly follow the label instructions.
5. Pregnant women and lactating women should not be exposed to this product.

