Schelkovo Agrohim
Zavodskaya street 2
141108 Schelkovo
Russia
+7 495 745 0551, 745 0198
info@betaren.ru

Restyle, OD

oil dispersion

cyhalofop-butyl 190 g/L+ bispyribac sodium 50 g/L

A highly selective two-component herbicide in oil formulation for rice protection against the most harmful weeds.

Advantages:

— A unique unparalleled combination of active ingredients in oil formulation

— Highly efficient against weeds of different families (such as dicotyledonous marsh and grass weeds, including resistant populations of barnyard grass)

— Destruction of growing points and elimination of new sprout growth

— A prolonged protective effect up to 2 months

— Safe for all rice species and varieties

Action

Mode of action

Cyhalofop-butyl is an active ingredient belonging to the group of aryloxyphenoxypropionates. Highly active against grass weeds in rice, including resistant populations of barnyard grass. It inhibits the acetyl-coenzyme A carboxylase responsible for the biosynthesis of fatty acids. The rice tolerance is due to a rapid metabolic transformation of cyhalofop butyl in culture into an herbicide-inactive cyhalofop-dibasic acid.
Bispyribac sodium is an active ingredient belonging to the class of pirimidyloxy-benzoic acids. Effective in controlling grass, sedge and broadleaf weed plants. It has a systemic action, spreads through all parts of the plant including growing points.
It inhibits the acetolactate synthase and blocks the biosynthesis of amino acids.

Protective effect period

Throughout the growing period.

Rate of exposure

The herbicide's effect on susceptible weeds becomes visible within the first few days after application, but complete plant death occurs later, depending on weather conditions.

Action spectrum

Annual grass (miliary), sedge (including Bolboschoenus) and marsh broadleaf (including Monochoria, Alisma, Sagittaria, etc.) weed plants

Usage regulations

Crop	Harmful object	Consumption rate product, L/ha	Consumption rate working liquid, L/ha	Method, time, features of application	Safety interval, days (treatment frequency)

Rice	Annual grass (miliary), sedge (including Bolboschoenus) and marsh broadleaf (including Monochoria, Alisma, Sagittaria, etc.) weed plants.	0.7-0.8 0.7-0.8 (A)	200-300 50-100 (A)	Spraying of crops at the early stages of 2-4 leaves to the end of the crop tillering and early stages of the weed growth.	−(1)

(A) - aerial spraying

Product application features
To maximize the effect, drain water from paddy fields before starting treatment; reflooding of paddy fields can be carried out 1day after treatment completion.

General information

Chemical class
aryloxyphenoxypropionates, pirimidyloxy-benzoic acids

Hazard class
Hazard class 3, moderately hazardous substance

Shelf life
2 years

Storage temperature
minus 10°C to plus 25°C

Packing

container 5L

Registrant

Schelkovo Agrohim, Russia

Manufacturer

Schelkovo Agrohim, Russia