



ADAMA

SHOGUN®

A foliar acting selective herbicide with systemic activity on a wide range of grass weeds and volunteer cereals, for use in potatoes, beet, oilseed rape and a wide range of other broad-leaved crops.



Key Benefits

- Fastest acting graminicide
- Built-in adjuvant
- Broad spectrum

Within 1 hour: Rapidly absorbed by the leaves.

After 2-3 days: Systemically translocated to plant meristems. Inhibits fatty acid synthesis (ACCCase).

After 5-7 days: Vital functions of cells destroyed. Chlorosis in young plant tissues.

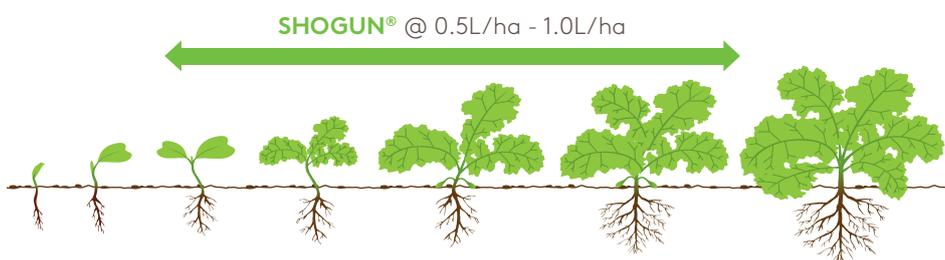
After 15-20 days: Collapse of entire plant.

- Only use a second ACCCase inhibitor herbicide to control different weeds at a different timing.
- Speed of kill will be more rapid when weeds are actively growing under warm conditions with adequate moisture.
- Addition of a tank mix Adjuvant can improve performance in cold conditions.

Crop Information

Targets	Max individual dose (L/ha)	Max number of applications (per crop)	Latest timing
Volunteer cereals, ryegrass*, common couch* sterile brome*	1.5	1	Before flower buds visible and 90 days before harvest (OSR) 7 weeks before harvest (Beans)

*Increase rates for control of Common Couch, Ryegrass and Sterile Brome; refer to full label for further information.



Product Information

Active ingredients:
100g/L propaquizafop

Formulation:
Emulsifiable Concentrate

Pack size: 5 litres

Application Information

Water volume: 100-200L/ha

Spray quality: Fine or medium

Aquatic buffer: 5 metres

SHOGUN® can contribute to the control of black-grass as part of a herbicide resistance management strategy, involving mixtures and sequences with herbicides of alternative modes of action.