



ADAMA

FALCON®

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 (ACCase).

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

After 15-20 days: Collapse of entire plant.

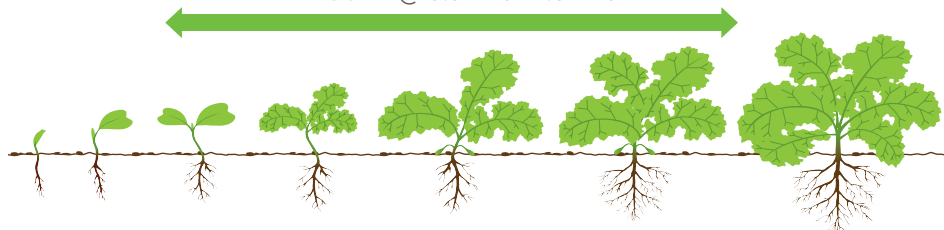
- Only use a second ACCase inhibitor herbicide to control different weeds at a different timing.
- Speed of kill will be more rapid when weeds are actively growing under warm conditions with adequate moisture.

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.

FALCON® @ 0.5L/ha - 1.0L/ha



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

FALCON® 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.



ADAMA

FALCON® Tank Mixes

2-Way Mixes

The following tank mixes have been tested under continuous agitation for physical compatibility with FALCON® and will mix at recommended rates:

Note: For use in sugar beet see specific uses below.

Herbicides

Belkar	Cohort	Fuego	Katamaran Turbo	Rocket	Titus
Betasana SC	Crawler	Galera	Kerb 50 WP	Shadow	Topkat
Butisan S	Dow Shield 400	Goltix 70 SC	Kerb Flo	Shotput	
Cleravo (+Dash)	Elk	Katamaran	Legion	Sultan 50 SC	

Fungicides

Agate EW	Custodia	Invader	Orius 20EW	Proline	Sunorg Pro
Amistar	Deacon	Juventus	Orius P	Resplend	Tanos
Amphore Plus	Folicur	Manzate 75 WG	Percos	Revus	Volley
Caramba 90	Fubol Gold WG	Monkey	Plover	Shirlan	Zampro DM

Insecticides

Alert	Clayton Sparta	Decis Protech	Gandalf	Mavrik
Aphox	Contest	Fastac	Hallmark Zeon	Sceptre
Bandu	Decis	Fury 10 EW	Karis 10 CS	Sumi-Alpha

Micro-Nutrients

4-Yield	Headland Manganese 15%	Master Manganese Plus	Verdicrop Foliar Extra
Bittersaltz	Headland Prince	MaxMan 400	Verdicrop Manganese 31DF
Crest Manplex	Headland Spirit	N Lock	Verdicrop Manganese/Copper DF
Epsom Salts	Headland Super 80	Nortrace Energise	Verdicrop MBM Plus
Headland Boson	Headland Vertrace	SMART ATS	Verdicrop Phos Plus
Headland Jett	Hu-Man 15	SMART MagiK Manganese	Verdicrop Sitec
Headland Legume Mix	Magphos K	SMART Manganese	Verdicrop Sulpha-N
Headland Legume Plus	Master Magnesium + TE	UAP Cosworth 2	Verdicrop Vertrace

3-Way Mixes

The following tank mixes have been tested under continuous agitation for physical compatibility with FALCON® and will mix at recommended rates:

Agate + Crawler	Mavrik + Legion	Monkey + Crawler	Plenum + Legion	Sceptre + Sultan
Crawler + Mavrik	Mavrik + Shogun	Orius P + Crawler	Plenum + Shogun	

4-Way Mixes

The following tank mixes have been tested under continuous agitation for physical compatibility with FALCON® and will mix at recommended rates:

Crawler + Agate + Mavrik	Crawler + Monkey + Mavrik	Crawler + Orius P + Mavrik
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Specific use on sugar beet

The following tank mixes have been tested under continuous agitation for physical compatibility with FALCON® + Manganese liquid with any 2 of the following products and will mix at recommended rates:

Metamitron (Goltix)	Torero
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Incompatible mixes

DO NOT tank mix with Boron DF or Sulphur. ADAMA Agricultural Solutions UK Ltd will not support the tank mixing of FALCON® and any sulphonylurea herbicide when used in a crop of linseed.

FALCON® is a registered trademark of the ADAMA group. FALCON® contains 100g/L (9.7% w/w) propaquizafop. Use plant protection products safely.

Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to www.adama.com/uk or call The Technical Helpline on 01635 876 622.

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