



FINY®

HERBICIDE

PCS 02360

For Professional Use Only

Finyl® is a water soluble granule formulation containing
200 g/kg metsulfuron-methyl.
For the control of broad-leaved weeds in
wheat, oats, triticale, barley, linseed and in set-aside land.



SAFETY INFORMATION

Very toxic to aquatic life with long lasting effects.

Avoid release to the environment.

Collect spillage.

Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

To avoid risks to human health and the environment, comply with the instructions for use

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FOR USE ONLY AS AN AGRICULTURAL HERBICIDE.

Crop	Max single dose	Max. no. of applications	Max. total dose	Latest time of application
Wheat, barley, oats, & triticale	30 g /ha	-	30 g /ha	Up to and including flag leaf fully unrolled (GS 39)
Linseed	30 g /ha	-	30 g /ha	Before flower buds visible (GS 51) or up to 30cm tall (which ever is the sooner)
Set-a-side	30 g /ha	-	30 g /ha	Before 1st August in year of application

ADDITIONAL SAFETY INFORMATION

Wear suitable protective clothing when handling the concentrate.

Do not contaminate surface waters or ditches with chemical or used container.

Keep in original container, tightly closed, in a safe place.

Wash out container thoroughly, empty washings into the spray tank and dispose of safely.

Empty container completely and dispose of safely.

Do not re-use container for any purpose.

Do not contaminate water with the product or its container (Do not clean application equipment near surface water/Avoid contamination via drains from farmyards and roads).

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DIRECTIONS FOR USE

FINY is a selective herbicide used for annual broad-leaved weed control in wheat, barley, oats, triticale and set-aside. It can be absorbed both through the roots and the foliage, and is rapidly translocated within the weed. It acts by stopping plant cell division and works quickly so that susceptible weeds stop growth almost immediately after post-emergence application, and are usually killed within 7-21 days depending upon weed species. Those weeds which are not killed will still generally give less competition to the crop.

FINY will give most effective weed control when applied to weeds that are small, and actively growing at the time of application. FINY can be used on all soil types.

WEED RESISTANCE

When herbicides with the same mode of action are used repeatedly over several years in the same field strains of weeds resistant to herbicides may develop. Resistant species survive a correctly-applied treatment at the recommended dose. It is recommended that FINY is used as part of a cropping programme which includes the use of herbicides with different modes of action. Do not rely on one herbicide mode of action in the same field over several years.

Key aspects of the FINY weed resistance management strategy are:

- Always follow the WRAG guidelines for preventing and managing herbicide resistance. Copies of the guidelines are available from the HGCA, CPA, your distributor, crop adviser or product manufacturer.
- Development of resistance within a weed species can be avoided or delayed by sequencing or tank-mixing with suitable products having a different mode of action.
- Finy is a sulfonylurea herbicide whose mode of action is via ALS inhibition. Do not use Finy, or any other ALS inhibitor herbicide, as a sole means of broad-leaved weed control in successive crops.
- Always use broad-leaved weed herbicides with non-ALS mode of action throughout the crop rotation.
- Always monitor effectiveness of weed control and investigate any occurrences of poor effectiveness. If unexplained failure occurs, contact your agronomist who may consider a resistance test appropriate.

RESTRICTIONS

Do not apply to crops which are under stress at time of application, eg. frost, really hot weather or when either is expected, nutrient or lime deficiency, pest or disease attack etc.

Do not apply in sequence with any other product containing sulfonylurea herbicides.
Do not roll or harrow within one week of application.
Do not use on undersown crops or crops that will be undersown.
Finy is extremely active at very low concentrations. It is important to avoid:

- overlap of spray swaths
- drift onto susceptible crops in neighbouring land
- drift onto surface waters and ditches
- draining of spraying equipment on land to be used for any crop except cereals

In cereals the application should not be made before 1st February.
Do not apply more than once per crop per year.

TIMING OF APPLICATION

Wheat and oats
Apply from the 2 leaf stage to before the flag leaf sheath extending stage (GS 39).
Barley and triticale
Apply from 3 leaf stage to before flag leaf sheath extending stage (GS 39).

Linseed

Apply from first pair of true leaves unfolded until before flower buds visible up to 30 cm tall, whichever is the sooner.
Allow an interval of 10 days before applying other pesticides if the crop is growing poorly or is under stress.
Finy can be used on set-aside land temporarily removed from agriculture.

Set aside

Before applying to land that is part of a grant aided scheme, ensure compliance with the management rules of that scheme. Apply before 1st August in the year of application.
On set-aside land Finy is effective for the control of docks with the best control achieved from application 3 weeks before or after cutting.
Where established grass species are the main cover crop, some discolouration and stunting may occur. Finy should not be used on seedling grasses.

WEED CONTROL

Apply to small actively growing weeds for most effective weed control.
Soil should be moist at the time of application but foliage should not be wet.

The weeds listed in the weed control tables will be susceptible at the 2 expanded true leaves stage. The susceptibility of the weed then declines with growth. The table below shows susceptibility at up to 6 expanded true leaves. Weeds indicated by an asterisk (*) may be controlled up to 15cm high /across.

Susceptible up to 6 true leaves

Chickweed, Common *	Field speedwell, Common
Nipplewort	Shepherd's-purse *
Corn marigold	Fool's parsley *
Pale persicaria *	Volunteer sugar beet *
Corn spurrey*	Groundsel
Parsley piert *	
Crane's-bill,	Hemp-nettle, Common *
Poppy, Common	
Dead-nettle, Red	Mayweed spp *
Redshank *	
Docks *	Nettle, Small
Scarlet pimpernel *	
Dove's foot	
Moderately Susceptible up to 6 true leaves	
Buttercup, Creeping	Forget-me-not, Field
Knotgrass	Sun spurge
Pansy, Field	Thistle, Creeping *
Volunteer rape	

Susceptible up to 4 true leaves
Sowthistle, Smooth

Susceptible up to 4 true leaves
Sowthistle, Smooth

• *Fool's parsley is a late germinating weed and this can lead to poor control.*

COMPATIBILITY

The range of weeds controlled by FINY can be improved by the addition of a suitable herbicide to the spray tank.
The additional herbicide should only be tank mixed if the partner product can be applied within the label recommendations for its use.
When tank mixing, ensure that FINY is dispersed prior to adding the partner product.
Weeds such as cleavers, fumitory and speedwell are better controlled by the use of a low rate partner product with FINY.
For further information, contact UPL Europe Ltd. or your local distributor.
In linseed FINY should not be tank-mixed. In wheat and barley FINY can be applied alone or in mixture. Do not use FINY in tank-mix on oats and triticale. It is important to follow the recommendations of the mixture product as well as FINY, and always add the FINY to the spray tank first.
Do not mix with chlorpyrifos. Allow at least 14 days between FINY and chlorpyrifos treatments.

