HERBICIDE

UFI: AW87-8WHG-U71V-P9CD

GROUP 15 HERBICIDE

FANTASIA is an emulsifiable concentrate (EC) formulation containing 800 g/litre prosulfocarb for control of annual grass weeds and annual broad-leaved weeds in winter barley, winter wheat and early and maincrop potatoes.

#### IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL HERBICIDE

Crops	Maximum Individual Dose	Maximum Number of Treatments	Latest Time of Application
	5 litres of product/hectare	1 per crop	Pre-crop emergence
Wheat (winter), barley (winter)		OR	
Jamey (miller)	3 litres of product/hectare	1 per crop	Early tillering (GS 21)
Potatoes	5 litres of product/hectare	1 per crop	At emergence (soil rising over emerging potato shoots)

#### Other Specific Restrictions

Do NOT apply by hand-held equipment

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.

The Control of Substances Hazardous to Health (COSHH) Regulations may apply to the use of this product at work.

## SAFETY PRECAUTIONS

#### Operator protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES when handling the concentrate or handling contaminated

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WASH CONCENTRATE from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before eating and after work.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the inside of gloves.

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#### **Environmental protection**

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.

To protect aquatic organisms, respect an unsprayed buffer zone to surface water bodies in line with LERAP

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5 m of the top of the bank of a static or flowing water body or within 1 m of the top of a ditch which is dry at the time of application unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone. Aim spray away from water.

This product qualifies for inclusion within the Local Invironmental Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with CRD's published guidance or the statutory buffer zone must be maintained. The results of the LERAP must be recorded and keat available for three years.

Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area.

#### Storage and disposal

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

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safe place.

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times.

Add washings to sprayer at time of filling and dispose safely.

**Emergency Information:** 

CARECHEM: +44 1235 239 670 (24 hour)

ALBAUGH\*
your alternative

Batch number and date of manufacture: Shown elsewhere on package

## DIRECTIONS FOR USE

IMPORTANT: This information is authorised as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

#### RESTRICTIONS AND WARNINGS

Do not apply to crops under stress or to crops suffering from waterlogging, pest attack, disease, frost or the effects of high diurnal temperature changes. Transient yellowing can occur although crops fully recover. For cereals, seed must be covered by 3 cm of soil and for the best results apply to a firm, moist seedbed free of clods.

DO NOT sow field beans or broad beans within 12 months of application.

#### WEEDS CONTROLLED

Grass weeds controlled	Susceptibility	Maximum Growth Stage Controlled or Size	
Rough-stalked meadow-grass	S	Pre-emergence	
Annual meadow-grass	MS	Up to 3 true leaves	
Loose silky bent	MS	Pre-emergence	

S = Susceptible

MS = Moderately Susceptible

FANTASIA will reduce black-grass and Italian rye-grass populations when used in pre-emergence. It should only be applied as a part of an appropriate management strategy involving the use of cultural techniques and sequences with products of alternative modes of action

Broad-leaved weeds controlled	Susceptibility Maximum Growth Stage Controlled of	
Ivy-leaved speedwell	S	Up to cotyledon stage
Black nightshade	S Pre-emergence	
Chickweed	S	Up to 2 true leaves
Forget-me-not	S	Pre-emergence
Cranesbill	S	Pre-emergence
Red dead nettle	S	Pre-emergence
Common field speedwell	S	Up to cotyledon stage
Green field speedwell	S	Up to cotyledon stage
Wall speedwell	S	Pre-emergence
Cleavers	MS	Up to 1 whorl
Field pansy	R	At emergence

S = Susceptible

MS = Moderately Susceptible

R = Resistant

#### RESISTANCE MANAGEMENT

Strains of some annual grasses (e.g. black-grass, wild oats and Italian rye-grass) have developed resistance to a range of herbicides which may lead to poor control from one or more product or mode of action. A strategy for preventing and managing such resistance should be adopted. Guidelines have been produced by the Weed Resistance Action Group and copies are available from the AHDB, CPA, your distributor, crop adviser or product manufacturer.

FANTASIA should only be used for control of herbicide resistant strains of annual grasses as part of an appropriate management strategy, including sequences with herbicides of alternative modes of action and the use of cultural techniques.

# **CROP SPECIFIC INFORMATION**

**Winter cereals:** FANTASIA applied pre-emergence may infrequently slow crop emergence. This effect is transient and has been demonstrated not to adversely affect yield.

**Potatoes:** To control a wider range of weeds, apply FANTASIA in mixture with approved formulations of products containing the active ingredient metribuzin, only as a pre-emergence application. Always observe full label restrictions for any tank mix partner.

## TIMING

**Winter cereals:** FANTASIA can either be applied pre-emergence shortly after drilling OR post-emergence of the crop up to GS 21. One application per crop.

**Early and maincrop potatoes:** FANTASIA can be used pre-emergence up to emergence of the crop (soil rising over emerging potato shoots). Complete the ridge formation before applying FANTASIA and do not disturb the treated soil after application.

## RATES OF USE

Winter cereals (pre-emergence): 5 litres of product per hectare. One application per crop. OR

Winter cereals (post-emergence up to GS 21): 3 litres of product per hectare. One application per crop.

**Early and maincrop potatoes (up to GS 11):** 5 litres of product per hectare. One application per crop.

## FOLLOWING CROPS

Do not sow field beans or broad beans within 12 months of application.

In the event of crop failure of winter cereals for any reason, winter wheat or winter barley may be sown immediately in the autumn.

The following crops may be sown in the spring after crop failure of winter cereals:

Without ploughing	With ploughing	Do not sow
Flax	Carrots	Broad beans
Maize	Lettuce	Field beans
Spring barley	Onions	
Spring wheat	Potatoes	
Spring oats	Sugar beet	
Spring oilseed rape		, i
Spring peas		
Soya beans		
Sunflowers		

The following crops may be sown in the autumn after crop failure of potatoes:

Without ploughing		
Winter barley		
Winter wheat	N	
Winter oats		

# MIXING AND SPRAYING

Half fill the sprayer tank with clean water and begin gentle agitation. Add the required quantity of FANTASIA and continue agitation whilst adding the rest of the water. Agitate the mixture thoroughly before use and continue agitation during spraying.

Apply in 200-400 litres of water per hectare using a conventional fan nozzle producing a MEDIUM quality spray as defined by BCPC (British Crop Protection Council). A spray pressure of 2-3 bar is recommended.

FANTASIA is rainfast after 1 hour.

## SPRAYER DECONTAMINATION

Immediately after use thoroughly clean the sprayer and all equipment. Drain the system completely and drain the spray tank, boom and nozzles 2-3 times with clean water until the foam and all traces of product have been removed.

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#### COMPANY ADVISORY INFORMATION

This section is not part of the Product Label under the Plant Protection Products Regulations. It provides additional advice on product use at the discretion of the applicant.

Apply with a droplet spectrum of coarse to very coarse, use 3\* LERAP (minimum 75% Drift Reduction Nozzles) at correct drift reduction operating pressures.

Tractor forward speed < 12 km/hr.

Ensure boom height is maintained at 50 cm above target.

Apply at 200 I water/ha.

Wind speed at application < 4 m/s.

Do not apply in still wind conditions (Force 0).

# TERMS AND CONDITIONS OF SUPPLY, SALE AND USE

Many factors can affect or influence the activity of this product, including, but not limited to: weather and soil conditions, crop variety, treatment timing, water volume, application rates, spraying techniques, crop rotation, regional factors, and the occurrence and development of strains resistant to the active ingredient. Under certain circumstances, changes in activity or crop damage can occur. The manufacturer or supplier is unable to accept any liability in these circumstances. All goods supplied by us are of a high grade and we believe them to be suitable for the purpose for which we expressly supply them: but as we cannot exercise any control over their mixing, use or application which may affect the performance of the goods all conditions and warranties statutory or otherwise as to the quality or fitness for any purpose of our goods are excluded and no responsibility will be accepted by us for any damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff, our agents or the re-sellers of the product whether or not they supervise or assist in the use of such goods.

# FANTASIA

HERBICIDE MAPP 19689

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FANTASIA is an emulsifiable concentrate (EC) formulation containing 800 g/litre prosulfocarb for control of annual grass weeds and annual broad-leaved weeds in winter barley, winter wheat and early and maincrop potatoes.

FANTASIA - contains 800 g/litre (78.4 % w/w) prosulfocarb

MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

CAUSES SKIN IRRITATION.

MAY CAUSE AN ALLERGIC SKIN REACTION.

CAUSES SERIOUS EYE IRRITATION.

VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

Keep out of reach of children

Keep away from heat / sparks / open flames / hot surfaces. - No smoking

Do not eat, drink or smoke when using this product.

Wear protective gloves / protective clothing / eye protection / face protection.

IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

IF ON SKIN: Wash with plenty of soap and water.

IF IN EYES: Rinse cautiously with water for several minutes.

Remove contact lenses, if present and easy to do - continue rinsing.

Do NOT induce vomiting.

 $Collect\ spillage.$ 

Store in a well-ventilated place. Keep cool.

Dispose of contents/container to a licensed hazardous-waste disposal contractor

or collection site except for empty clean 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.



# PROTECT FROM FROST • SHAKE WELL BEFORE USE

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**Emergency Information:** 

DANGER

CARECHEM: +44 1235 239 670 (24 hour)

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