



DANGER CAUSES SERIOUS EYE DAMAGE VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS

Wash hands thoroughly after handling

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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do - continue rinsing. Immediately call a POISON CENTER or doctor/physician.

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.

PCS No 05656

PREMIUM

A water soluble granule formulation containing spring weed control on all winter and spring varieties of wheat, barley, oats SALETY PRE AUTIONS

Operator Protection: Wash hands and exposed skin before eating and drinking, smoling and after work. Do not breathe

Engineering control of operator of posure must be used there easonably practicable in addition to the following personal protective: duippeint:
WEAR SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD).

Environmental Protection:

Do not contain hate surfa, a water with the product in its container (do not clean application equipment near surface waver/Avy of contamination via drains from farmyards and roads). To protect aquation, ganisms respect an unsprayed buffer zone of 5m to surface water bodies. Spray must be aimed away from water.

KEEP IN ORIGINAL CONTAIN ER tightly closed in a safe place. WASH OUT CONTAINER THO BOUGHLY, empty washings into spray tank and dispose of safely.

Batch Number and manufacturing date: London WC1H 9RR see packaging

Registered by: Rotam Agrochemical Europe Ltd

Hamilton House Mahledon Place ROTAM

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IMPORTANT INFORMATION



FOR PROFESSIONAL USE ONLY

Wheat, oats, barley, triticale and set-a-side 30 g product per hectare

Maximum single dose: Maximum total dose: 30 g product per hectare

Latest time of application: Wheat, oats, barley, triticale: Flag leaf stage

Set-a-side: Before 1st August in year of application

Method of use: Tractor mounted/trailed sprayer

production where a full green cover is established.

Crops:

OTHER SPECIFIC RESTRICTIONS:

Green cover on land not being used for crop production must not be grazed by livestock or harvested for human or animal consumption or used for animal This product must only be applied from 1 February in the year of harvest until the

specified latest time of application. This product must only be applied to green cover on land not being used for crop

READ LARFE REFORE LISE LISING 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.

For 24 hour emergency information contact the National Poisons Centre. Telephone 00353 1 837 9964 or 00353 1 809 2166

DIRECTIONS FOR USE

any other broad-leaved crop.

IMPORTANT: This information is approved as part of the Product Label, All instructions within this SAVVY PREMIUM is a highly active herbicide with foliar and root activity against a wide range of section must be read carefully in order to obtain safe and successful use of this product.

RESTRICTIONS

Do not apply more than once to any cereal or more than once per year to green cover on land not being

used for crop production. SAVVY PREMIUM, alone or in tank-mix, must not be applied to any crop suffering from stress as a result of drought, waterlogging, low temperatures, pest or disease attack, nutrient or lime deficiency or reatment will be controlled. other factors reducing crop growth. Weed Resistance Do not use SAVVY PREMIUM on cereal crops undersown with grasses, clover or other legumes of

containing any other sulfonvlurea herbicide not listed in "Compatibility". Do not apply SAVVY PREMIUM on seedling grasses. On green covers, SAVVY PREMIUM should applied to seedling cereals from the three-leaf stage. When using tank-mixtures take care not to overlap spray swaths. Do not use SAVVY PREMIUM in tank-mix on oats and triticale. SAVVY PREMIUM should not be applied within 7 days of rolling any crop. Due to the high level of activity of the herbicide, special care must be taken to avoid damage by drift

onto broad-leaved plants outside the target area, or onto ponds, waterways or ditches. Thorough

Refer to "Compatibility" for details on use of SAVVY PREMIUM with other ALS inhibitor | erhicides. Do

not apply SAVVY PREMIUM to any cereal crop in sequence or in tank-mixture with any product

cleansing of equipment is also very important.

Weed Control

broad-leaved weeds. It is most effective when applied to small actively growing weeds. As larger weeds often become less susceptible, it is important to note the size of each weed species at the time Good spray cover of the weeds must be obtained. Weed control may be reduced when soil conditions are very dry. Nevertheless, with adequate soil moisture, susceptible weeds germinating soon after

This product contains metsulfuron-methyl, which are ALS inhibitors, also classified by the Herbicide Resistance Action Committee as 'Group B'.

When herbicides with the same mode of action are used repeatedly over several years in the same field, selection of resistant biotypes can take place. These can propagate and may become

dominating. A weed species is considered resistant to a herbicide if it survives a correctly applied treatment at the recommended dose 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. A strategy for preventing and managing resistance should be adopted. The Weed Resistance Action Groups have produced guidelines and copies are available from the AHDB Cereals and Oilseeds, CPA, your distributor, crop adviser or product manufacturer.

Susce
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eptible Wee	ds				
•	Weed Species	Plants up to 2 expanded true leaves*	Plants up to 6 expanded true leaves*	Plants up to 15 cm across/ high*	
	Black-bindweed	MS	MS		-
	Charlock	S	S	S	1
	Chickweed, Common	S	S	S	M.
	Cranes-Bill, Dove's foot	S	S	(
	Dead-nettle, Red	S	S	MS	,
•	Docks	S	S		×
	Fat-hen	S	R	R	0
	Field pennycress) V	7)
	Field-speedwell, Common	S	S	MS	*
•	Forget-me-not, Field	S	MS	NS.	

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Fool's Parsley

Fumitory, Common

MŚ

Hemp-nettle, Common	S	S	S
Knotgrass	S	MS	MS
Mayweeds	S	S	S
r'eue, Small	S	S	
Pale Persicaru	S	S	S
Pansy, Field	S	MS	MS
Parsley niert	S	S	S
Poppy, Common	S	S	MS
Redshank	S	S	S
Shepherd's-purse	S	S	S
Sowthistle, smooth	S		
Volunteer Rape	S	S	
Volunteer Sugar Beet	S	S	S

*S = Susceptible, MS = Moderately Susceptible, R = Resistant

Soil

SAVVY PREMIUM can be used on all soil types.

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Volume and application
Apply in 100 - 200 litres of water per hectare, using suitable equipment to give good spray cover of the weeds. When crops are thick or weed growth dense, use up to 400 litres of water per hectare.
When applying SAVVY PREMIUM, care should be taken not to overlap sorary swaths.

Mixina

Before using SAVVY PREMIUM, make sure that the spraying equipment is clean.
 When using SAVVY PREMIUM in a tank-mix, always add SAVVY PREMIUM to the spray and first.
 SAVVY PREMIUM mixes easily with water, but the following mixing procedure should be followed.

quarter fill the spray tank with water, start the agitation and add the required quantity of SAVVY

PREMIUM directly to the tank without prior creaming. Continue agitation while topping up the tanl and while spraying.

Compatibility

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In any tank-mix add SAVVY PREMIUM to the tank first and ensure it is fully dispersed before adding the partner product. Products should only be tank-mixed if each product can be applied within the label recommendations for its use. For further information contact your Rotam distribution or view www.rotam.co.uk.

'Joint application' with any one of the following other sulfonyl-ureas and 'ALS inhibiting' herbicides may be applied to a crop treated with SAVVY PREMIUM. 'Joint application' is the use of SAVVY PREMIUM in tank mixture or sequence with one of the products listed below:

A midosulfuron fonly cereals may be sown as a following crop)

- nonly octobio may be sown
- esosulfuron roxsular 1

Florasulam

requirements and restrictions on the above mentioned product labels must be observed when using in an orixture or sequence.

Vigour led bitions may be seen in following crops of oilseed rape and field beans under certain circumstances e.g. dry summer. Any effects should be outgrown and should not result in any yield

Do not apply SAVVY PREMIUM to any cereal crop in sequence or tank-mixture with any product containing any other sulfonylurea herbicide product not listed in the table.

Cultivation (following crop):

No special requirements for cultivation are needed where cereals are to be sown as the following crop.

Before sowing either oilseed rape or field beans, soil should be cultivated to a depth of 20 cm.

Sugar beet may be grown in the spring, following harvest of a preceding cereal crop which has received one of the above sequences.

CROPS CEREALS

Crop Safety

Replacement crops

SAVVY PREMIUM can be used on all winter and spring varieties of wheat, oats, barley and triticale

between the growth stages given below. Timing SAVVY PREMIUM must only be applied from 1 February, provided the crop has at least two leaves

(wheat, oats and triticale) or three leaves (barley), until before the flag leaf sheath extending stage Apply SAVVY PREMIUM at 30 g/ha when used alone or in tank-mix with other herbicide

In case of crop failure within 3 months from the application of SAVVY PREMIUM Following Crops

Only cereals, oilseed rape, field beans or grass may be sown in the same calendar year to a cereal crop treated with SAVVY PREMIUM. Where joint application with other sulfony ure; and 'ALS-inhibiting' herbicides is required, recommendations in the compatibility section must be followed

SET-A-SIDE

Crop Safety

SAVVY PREMIUM may be applied to green cover on land not being used for crop production where

the green cover is made up predominantly (i.e. sufficient to maintain reasonable cover) of grassland, wheat barley oats or triticale. Where established grass species are the main cover crop, some discolouration and stunting may

occur. SAVVY PREMIUM is selective to seedling cereals from the three-leaf stage (GS 13), but flould not be used in seedling grasses.

pose and timing Apply REMIUM at 30 g per ha in 200 litres of water per ha before 1 August in year of

Only one application of a sulfonylurea-containing product must be made per calendar year to green cover on land not being used for crop production.

Following crops

Sow only cereals within 16 months of applying SAVVY PREMIUM on green cover on land not being

used for crop production e.g. set-aside.

General

application three weeks before or after cutting. Many other broad-leaved plants occurring in the "setaside' area will also be controlled or partially controlled, hence it may not be suitable for use where wild flower borders or other forms of conservation headland are to be developed. Before using on land taken out of production as part of a grant-aided scheme, ensure compliance with the management

SAVVY PREMIUM effectively controls broad-leaved docks, with best control achieved from

WARNINGS

EXTREME CARE SHOULD BE TAKEN TO AVOID DAMAGE BY DRIFT ONTO BROAD-LEA PLANTS OUTSIDE THE TARGET AREA OR ONTO SURFACE WATERS OR DITCHES OF CANAL INTENDED FOR CROPPING. SPRAYING EQUIPMENT SHOULD NOT BE DRAINED OR FLUSHED ONTO LAND PLANTED

IN DAMAGE TO NON-CEREAL CROPS

rules of that scheme

SPRAY TANK CLEAN-OUT

GENERAL NOTES: Consult label tank cleanup procedures for all tank mix partners and be sure to use the most rigorous TO AVOID SUBSEQUENT DAMAGE TO CROPS OTHER THAN CEREALS. IMMEDIATELY AFTER procedure recommended SPRAYING SAVVY PREMIUM THOROUGHLY CLEAN ALL SPRAY EQUIPMENT, INCLUDING

WITH OR INTENDED FOR PLANTING WITH TREES OR CROPS OTHER THAN CEP EALS POOR CLEANOUT PRACTICES AND INSUFFICIENT WATER VOLUMES USED FOR THE RINSE PROCEDURE MAY RESULT IN INADEQUATE REMOVAL OF PRODUCT DEPOSITS. SUBSEQUENT USE OF APPLICATION EQUIPMENT IN THESE CIRCUMSTANCES MAY RESULT

1. Immediately after spraying, drain tank completely. Wash any contamination off the outside of the sprayer with clean water.

SUI FONYLUREAS ACCORDING TO THE FOLLOWING PROCEDURE:

booms and hoses. Drain tank completely.

INSIDE AND OUTSIDE OF LID. USING A PROPRIETARY SPRAYER CLEANER FOR USE WITH

for use with sulfonyl ureas. Agitate and then flush the boom and hoses with the solution. Top up

Rinse the inside of the tank with clean water and flush at least one tenth of the spray tank volume through the boom and hoses. Drain tank completely. . Half-fill the talk with clean water and add the correct quantity of a proprietary sprayer cleaner

completely with water and allow to stand for 15 minutes with agitation. Again flush the booms and hoses and drain tank completely (if it is not possible to drain the tank completely, repeat step 3 before continuing). 4. Remove nozzles and filters and soak in a bucket containing a proprietary sprayer cleaner for

use with sulfonyl ureas at the same concentration as that used for the sprayer. 5. Rinse tank again with clean water and flush at least one tenth of the tank volume through the

