

For use only as an agricultural herbicide. A contact and residual herbicide for pre and post-crop emergence use against a wide range of annual grasses and broad leaved weeds in winter wheat, and post-crop emergence use in winter durum wheat, winter barley and winter triticale.

A cuspension soncen rate for nulation containing 171 g/L fill fence 171 g/L fill fencan and

171 g L lift fer can and 64 g/L m stribuzin.

For Professional use only

IE86725606c rA1b

Safety information

#### BACARA TRIPLE

UFI: 5XQ0-A021-E005-F1NM

A suspension concentrate formulation containing 17/1 g/L flufenacet, 171 g/L diffufenican and 64 g/L metribuzin.



Warnin

May cause damage to organs (nervous system) through or, niged or repeated exposure if swallowed.

Var, toxic to aquatic life with long lasting effects.

To not breathe mist/vapours/spray.

Wear protective clothing/eye protection/face protection.
Get medical advice/attention if you feel unwell.
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 containers which can be disposed of as non-hazardous waste. Contains flufenacet and 1,2-benzisothiazolin-3-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one (3:1). May produce an alleroic reaction.

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

PCS No. 06489

#### SAFFTY PRECAUTIONS

### Operator Protection

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Engineering control of operator exposure must be used where reasonably practicable in addition to the following: WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND GLOVES when handling the concentrate and during application.

WHEN USING DO NOT EAT. DRINK OR SMOKE. IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

#### **Environmental Protection**

Do not contaminate water with the production container. (Do not clean application equir ment near surface water / Avoid contamination via divins rom farmvards and roads.)

To protect aquatic organisms respect in unsurayed buffer zone of 10 m\* to surface water budies. Do not allow direct overspray of static or flowing surface vaters

\* To reduce this buffer zone please refer to PRCD Guidance - STRIPE (Surface water Tool for Reducing the Impact of Pesticides in the Environment). Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area. Use popropriate containment to avoid environmental tan ination.

#### Storage and Disposal

DO NOT RE-USE CONTAINER for any purpose. KEEP AWAY FROM FOOD, DRINK AND ANIMAL FFFDINGS JULYS

KEEP OUT OF BEACH OF CHILDREN KEEP IN ORIGINAL CONTAINER, tightly closed, in a

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 of safely.

### READ ALL INSTRUCTIONS CAREFULLY BEFORE USF



product scan the code or use the link below:

www.bayercropscience.ie/sds/bacaratriple.pdf

or alternatively contact your supplier

Authorisation holder: Bayer CropScience Ltd, 230 Cambridge Science Park, Milton Road, Cambridge, CB4 0WB, UK Marketing company: Bayer CropScience Ltd, Bayer Ltd 1st Floor, The Grange Offices, The Grange, Brewery Road, Stillorgan, Co. Dublin A94 H2K7 Freephone: 1800 818534 For 24 hour emergency information contact Bayer CropScience Ltd. Telephone: 00800 1020 3333

#### RATE OF USE

Сгор	Maximum individual dose	Maximum number of applications	Latest time of application
Winter wheat, winter durum wheat, winter barley, winter triticale	0.7 L/ha	noer crop	Three leaves unfolded (GS 13)

Application to winter wheat may be made pre- or post-emergence of the crop. For all other crops, applications may be made post-emergence only.

For professional use only.

## **DIRECTIONS FOR USE**

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

### RESTRICTIONS

DO NOT treat undersown cersals or those due to be undersown.

Avoid treating crops suffering from stress as a result of drought, waterlogging, grazing, pests or disease attack, nutrient deficiency, son to molection or other factors reducing crop growth.

Adverse crop effect (paling, reduction ir vigour and biomass reduction) may occur when there is very wet weather before and after application, particularly where soils become waterlogged. These effects are typically transitory in nature and will normally have no adverse effect on crop yield in most cases. Avoid use on waterlogged soils or on crops subject to temporary waterlogging by heavy rainfall, as

there is a risk of transitory chlorosis and biomass reduction.

DO NOT use on sands or very light soils or very stony or gravelly or free draining soils, as there is a risk of crop damage.

Shallow drilled crops must only be treated post-emergence.

DO NOT treat broadcast crops as uncovered seed may be damaged.

DO NOT soil incorporate.

Avoid spraying during periods of prolonged or severe flosts as sharp or severe frosts following application may cause transitory discoloration or scorety from which the prop will normally recover. DO NOT use on soils containing more than 10% or capic, matter.

DO NOT disturb the soil after application (e.g. by ner owing or re line)

#### WEEDS CONTROLLED

Strains of some annual grasses (e.g. b'ack grass, wild outs and Italian rye-grass) have developed resistance to herbicides which may lear to poor control. A strategy for preventing and managing such resistance should be adopted. Quid line, have been produced by the Weed Resistance Action Group and copies are available from Tag asc, your distrit utor, crop advisor or product manufacturer.

Key aspects of the Bacara Triple Fesistanco N anagement Strategy are:

- ALWAYS follow WRAG guidelines for prevening and managing herbicide resistant weeds.
- DO NOT use Bacara Triple as a stant-lone treatment for black-grass control. Use only in tank mix or sequence with effective herbicides with alternative modes of action.
- DO NOT use Bacara Triple as the sole means of grass weed or broad-leaved weed control in successive crops.
- ALWAYS use grass and broad-leaved weed herbicides with alternative modes of action throughout

the cropping rotation.

 ALWAYS monitor weed control effectiveness and investigate any odd patches of poor grass or broad-leaved weed control. If unexplained contact your agronomist who may consider a resistance test appropriate.

# WEED SUSCEPTIBILITY TO BACARA TRIPLE

	Weed control at 0.7 L/b/a		
GRASS WEEDS:			
Black-grass	Susceptible Pre-cm. and Moderately Susceptible Post-em to GS 12 (2 leaf stage)		
Meadow-grass, annual	Susceptible Pro and Post-em. to GS 12 (2 leaf stage)		
Rye-grass, Italian	Moderater, Susceptible in earld Post-em. to GS 12 (2 leaf stage)		
BROAD-LEAVED WEEDS:			
Charlock	Suscuptible Pre-e n		
Chickweed, common	Susceptible Pre and Post-em. to GS 14 (4 leaf stage)		
Cleavers	Moderately Susceptible Pre-em.		
Cornflower	Moderately Susceptible Post-em. to GS 14 (4 leaf stage)		

Deadnettle, Red	Susceptible Pre and Post-em. to GS 14 (4 leaf stage)
Geranium, round-leaved	Susceptible Post-em. to GS 14 (4 leaf stage)
Pansy	Susceptible Pre and Post-em. to GS 14 (4 leaf stage)
Poppy, common	Susceptible Pre and Post-en to US 14 (4 leaf stage)
Mayweeds	Susceptible Pre and Pos -er/i. to GS 14 (4-leaf stage)
Milk thistle	Susceptible Pre-em
Ragwort (from seed)	Susceptible Pre-eio.
Speedwell, common field	Susceptible Fre-er i.
Speedwell, lvy-leaved	Moderately Susceptible Present and Susceptible Post-em. to GS 14 (4 leafs age.)
Toadrush	Susceptible Pro and Flost-em. to GS 14 (4 leaf stage)
Wild carrot	Mouerately Succeptible Post-em. to GS 14 (4 leaf stage)

Established perennial grasses and broad leaved weeds growing from rootstocks will not be controlled by Bacara Triple. Speed of activity can be slow and is dependent on temperature and growing conditions. Activity can be slow under cool conditions and the final level of weed control may take some time to appear. Some soil moisture is required for Bacara Triple to be activated. Moist soil at and after application is required to give the best results. Best results will be obtained if rain falls within 7 days of application. Residual control may be reduced under colonged dry conditions.

### CROP SPECIFIC INFORMATION

Good weed control depends on burying any trash crist, aw before or criving seedbed preparation. Seedbeds must have a firm, fine tilth. Loose or cloddy seed beds must be consolidated otherwise crop damage may result due to inadequate seed sook r. For pig-crie gence treatments, seed should be covered with a minimum of 32 mm of squed soil.

Use at a rate of 0.7 litres of product/he according to cron and growth stage of weeds present. Apply via a horizontal boom sprayer. Apply 1, 1,00–300 L/he at a 1 IEDIUM spray (BCPC category). Use the higher volume where crop or were at least 2 clars is advised. Good, even spray coverage of soil, and weeds it is sential. Ensure that spray swaths do not overlap. To prevent damage, care must be larger to a clar onto neighbouring crops.

Chlorosis or stunting of the crop may be observed, particularly where applications are made to crops grown on light free draining soils. This effect is transitory in nature and there will normally be no adverse impact on grain yield.

Only one application of Bacara Triple should be made to the crop.

Winter wheat: Apply pre or post-emergence of the crop at a rate of 0.7 L/ha up to and including three-leaf stage (GS 13).

Winter barley (all varieties), Durum wheat and winter triticale: Apply post-emergence of the crop at a rate of 0.7 L/ha up to and including three-leaf stage (GS 13).

### FOLLOWING CROPS and CROP FAILURE

Plough or cultivate to at least 15 cm before planting following crops of oilseed rape and field beans. Ensure thorough soil mixing before planting. Plough to at least 15 cm before planting protein peas, sunflower and beetroot. Wheat, barley and oats can be arrived without any special cultivations.

In the event of crop failure, for any reason, plought theast 15 cm. The following replacement crops can then be sown according to the specified into val between and cation and sowing:

2 months - peas (vining & protein); 3 months - wheat (inc. spring durum) a spring parley

4 months - maize, rye-grass, lucerne, roybean, linseed & baricot bean

5 months - sugar beet, sunflower protatoes & sorthum

Where Bacara Triple and other products cortaining diffusion are applied to successive cereal crops, levels of diflufenican (DFF®) will build up in the soil. Ploughing or cultivation, with complete inversion of the furrow, must take place before planting any following non-cereal crop, except potatoes. Even where ploughing or cultivation is car led out mere may still be a risk of damage to following crops of onions, leek and related species, or clo r. As a precaution users who rent out their land to growers of these crops should not use DFF-containing products in successive years before renting out the land.

#### MIXING

Shake the container well before use. Half fill the spray tank with clean water and add the required amount of Bacara Triple. Wash out the container and add the washings to the spray solution, before topping up with clean water. Maintain continuous agitation of spray solution during mixing and loading and until spraying is complete. Do not leave the sprayer filled with the spray solution standing for long periods. Wash out the sprayer thoroughly after use using a min.mum of two rinses.

### COMPATIBILITY

Bacara Triple may be applied as a tank-mix with a ring of products. (Xintact Bayer Crop Science for compatibility information on specific tank-mixes -Full in anufacturer's instructions must be followed for each tank-mix component.

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