

# NACETO

A herbicide for the control of annual weeds in winter cereals

An suspension concentrate containing 200 g/L of diflufenican (16,7 % w/w),  
and 400 g/L of flufenacet (33,9 % w/w)

## RISK AND SAFETY INFORMATION

**Harmful if swallowed**

**May cause an allergic skin reaction**

**May cause damage to organs through prolonged  
or repeated exposure**

**Very toxic to aquatic life with long lasting  
effects**

Wear protective gloves/eye protec-  
tion/face protection.

IF SWALLOWED: Call a POISON

Center or doctor/physician if you  
feel unwell.

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

If skin irritation or rash occurs: Get medical  
advice/attention

Take of immediately all contaminated clothing and  
wash it before reuse.

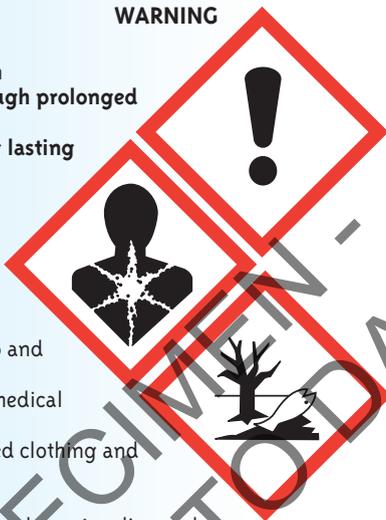
Collect spillage.

Dispose of contents/container in accordance 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 to the environment, comply with the in-  
structions for use.

PCS no. 05778

## WARNING



**CONTENTS:  
20 litres**

**FOR PROFESSIONAL  
USE ONLY**

**PROTECT FROM FROST**

**SHAKE WELL BEFORE USE**

**Batch No: see bottle**

## IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL HERBICIDE

Crops/situations:	Max single dose (L/ha)	Max. no. of applications	Max. total dose	Latest time of application
Winter wheat, winter barley, winter rye, winter triticale	0.6 L/ha	-	0.6 L/ha	3 leaves unfolded stage (GS13)

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

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## 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 GLOVES when handling the concentrate or applying the product.

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 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 of 5 m to surface water bodies.

### STORAGE AND DISPOSAL

DO NOT RE-USE CONTAINER for any purpose.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP OUT OF REACH OF CHILDREN.

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

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank and dispose of safely.

### 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 successful use of this product.

#### RESTRICTIONS

Well prepared seed bed without clods and sowing depth should be observed. DO NOT spray uncovered seeds since this might lead to phytotoxicity. DO NOT treat broadcast crops.

DO NOT apply on stony or light sandy soils.

DO NOT treat impaired crop or crop weakened by stress.

Consult the approval holder before use in crops for propagating purposes.

Avoid spray drift on neighbouring plots or established crops.

Adverse crop effect (paling, reduction in vigour) may occur when there is very wet weather before and after application, particularly on crops grown on light free draining soils or where soils become waterlogged. These effects are typically transitory in nature and will have no adverse effect on crop yield in most cases.

Avoid spraying during periods of prolonged or severe frosts as sharp or severe frosts following application may cause transitory discoloration or scorch from which the crop will normally recover.

Consult the approval holder before use in crops for propagating purposes. Insufficient rinsing application equipment may damage subsequently treated plants.

#### WEEDS CONTROLLED

Strains of some annual grasses (e.g. black-grass) have developed resistance to herbicides which may lead to poor control. A strategy for preventing and managing such resistance should be adopted. Guidelines have been produced - copies are available from your distributor, crop advisor or product manufacturer.

#### Weeds controlled at 0.3 L/ha

Annual Meadow grass	S pre and post-emergence up to GS12 (2 leaf stage)
Field Pansy	S pre and post emergence up to GS12 (2 leaf stage)
Common Field Speedwell	S pre and post emergence up to GS12 (2 leaf stage)
Ivy-leaved Speedwell	MS pre-emergence
	S post-emergence up to GS12 (2 leaf stage)
Common chickweed	S pre- and post-emergence up to the early branching stage (" 5cm)
Mayweeds	S pre and post emergence up to GS12 (2 leaf stage)
Groundsel	S pre emergence
Field forget me	S pre emergence
Shepherd's purse	S pre and post emergence up to GS12 (2 leaf stage)
Volunteer oilseed rape*	MS pre emergence up to GS12 (2 leaf stage)

Red dead-nettle	S pre- and post-emergence up to and including GS12 (2 leaf stage)
Hen bit dead nettle	S pre and post emergence up to GS12 (2 leaf stage)
Cleavers**	MR pre-emergence
	MS post-emergence up to and including GS11

\* Levels of control provided can be variable. In particular strongly established volunteers of oilseed rape (particularly those beyond the 2 leaf stage) may survive and require a follow-up treatment with an appropriate post-emergence herbicide

\*\* Useful levels of cleaver control can be achieved, but a follow-up treatment with a specific cleaver herbicide may be required in some situations

#### Weeds controlled at 0.6 L/ha

Black-grass	MS pre- and post-emergence up to two true leaves (GS12)
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#### CROP SPECIFIC INFORMATION

Apply in 200-400 L/ha as a MEDIUM spray (BCPC category) with a tractor mounted/trailed horizontal boom sprayer. A spray pressure of at least 2 bars is advised.

Make sure the sprayer is set to give an even application at the correct volume. Fill the spray tank with half the required volume of clean water and start agitation. Add the required amount of NACETO and continue agitation whilst adding the rest of the water. Agitate the mixture thoroughly before use and continue agitation during spraying.

Good, even spray coverage of soil and weeds is essential. Ensure that spray swaths do not overlap. To avoid damage, care must be taken to avoid drift onto neighbouring crops.

Thoroughly wash all spray and measuring equipment with water immediately after use.

#### FOLLOWING CROPS AND CROP FAILURE

After normal harvest, plough or cultivate to at least 15 cm before planting following crops of oilseed rape, field beans and edible brassicae. Ensure thorough soil mixing before planting. Plough to at least 15 cm before planting peas, sugar beet, carrots and onions. Ensure thorough soil mixing before planting. Wheat, barley and potatoes can be drilled without any special cultivations.

In the event of crop failure, for any reason, plough to at least 15 cm and sow only wheat and barley in the autumn. An interval of 12 weeks should elapse between treatment and subsequent sowing of spring wheat and spring barley.

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

Where NACETO and other products containing diflufenican are applied to successive cereal crops, levels of diflufenican 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 carried out there may still be a risk of damage to following crops of onions, leek and related species, or clover. 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.

#### CONDITIONS OF SUPPLY

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or after 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. No responsibility will be accepted by us or re-sellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.