

**(Label main area front panel)**



**ACCENT<sup>®</sup>**  
**PCS No. 03842**  
**MAPP 15392**

A water-dispersible granule containing 750 g/kg nicosulfuron for weed control in forage maize.

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

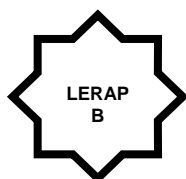
## **SAFETY PRECAUTIONS**

### **Operator protection**

When using do not eat, drink or smoke

### **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.)



UK only: To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements

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

water. This product qualifies for inclusion within the Local Environment 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 kept available for three years.

Ireland only: To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies

### **Storage and Disposal**

**KEEP IN ORIGINAL CONTAINER**

Do not re-use container for any purpose

**EMPTY CONTAINER COMPLETELY** and dispose of safely

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Emergency Tel: +44 (0) 870 820 0418 (UK) or +353 (0) 190 14670 (Ireland)

Ireland:	National Poisons Centre	Tel (01) 837 9964 or (01) 809 2166
UK :	National Poisons Information Service	111 England or Wales or 08454 24 24
24 Scotland		

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For professional use only  
Contents: XXX grams  
Manufactured in the E.U.



UK only: This label is compliant with the CPA Voluntary Initiative Guidance

## **Risk and Safety Information**

### **ACCENT**

**Herbicide containing 750 g/kg nicosulfuron**

#### **WARNING**



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

Collect spillage.

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

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

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**IMPORTANT INFORMATION**

**FOR USE ONLY AS A PROFESSIONAL HERBICIDE**

Crop: Forage maize

Maximum individual dose: 60g/ha

Maximum number of applications: 1 per crop

Latest time of application: 8 leaf stage

Method of application (IRL only): Tractor mounted / Trailed sprayer

**Other Specific Restrictions**

To avoid the build up of resistance do not apply this or any other product containing an ALS inhibitor herbicide with claims for control of grass-weeds more than once to any crop

**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**

-----*(Start of label leaflet)*-----

## 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

- ACCENT should 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 other factors reducing crop growth. Applications to stressed crops may lead to incidences of persistent crop damage. Transient yellowing and/or crop stunting can be seen from 1-2 weeks after treatment (2-8 leaves of maize). This is quickly outgrown with no impact on yield.
- Do not use ACCENT on crops undersown with grasses, clover or other legumes or any other broad-leaved 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 cleansing of equipment is also very important - see below.
- Contract agents should be consulted before using on crops grown for seed.
- Do not mix with foliar or liquid fertilizers
- Do not apply more than once to any maize crop.
- Do not apply to forage maize treated with organophosphate (OP) insecticides.
- All requirements or restrictions on other product labels must be adhered to when applied to the same crop as ACCENT. Contact your DuPont distributor for further information.

### Weed control

ACCENT contains nicosulfuron, a sulfonylurea (ALS inhibitor) herbicide which works mainly by contact action and is most effective if applied when the weeds are small and actively growing. Good spray cover of the weeds must be obtained for best results. Susceptible plants cease growth almost immediately after application and symptoms can be seen about two weeks after application. Weed control may be reduced when soil conditions are very dry. The susceptibility rating of weeds in the following tables are from the cotyledon to 4 leaf stage with good spray cover and growing conditions.

<b>Broad-leaved weeds</b>		<b>Grasses</b>	
Red dead nettle	S	Annual meadow grass	S*
		Cockspur grass (UK) only	S
		Common Couch (top growth only)	S

\* A rate of 45 g/ha is sufficient for control of annual meadow-grass and ryegrass.

When used to control other weeds applying the 60 g/ha rate of ACCENT will provide useful control of Common couch. Control of top growth will be seen in the year of application, but reduction of growth in the following year has not been investigated

### Resistance

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 with a weed species can be avoided or delayed by alternating (or tank mixing) with suitable products having a different mode of action. ACCENT should be used in mixture and/or sequence with other mode of action herbicides, particularly in continuous maize, as part of a weed resistance management plan.

Strains of some annual grasses (e.g. black-grass, wild-oats, and Italian rye-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 by the Weed Resistance Action Group and copies are available from the TEAGASC, HGCA, CPA, your distributor, crop advisor or product manufacturer. This product contains nicosulfuron, which is an ALS inhibitor, also classified by the Herbicide Resistance Action Committee as 'Group B'. Use only as part of a resistance management strategy that includes cultural methods of control and does not use ALS inhibitors as the sole chemical method of grass-weed control.

## **Crops**

ACCENT can be used on all varieties of forage maize between the growth stages given below. Transient yellowing and/or crop stunting can be seen from 1 to 2 weeks after treatment. This is quickly outgrown with no impact on yield. In the case of particularly sensitive varieties (consult supplier), some crop damage may be caused from which recovery may not be complete.

## **Dose**

Apply ACCENT at 60 g/ha. An adjuvant (UK only: e.g. Pro-Mix or Prompt) should be added at the rate of 100 ml per 100 litres of water.

## **Timing**

ACCENT may be applied from the 2 leaf stage (BBCH 12) up to and including the 8 leaf stage of crop growth (BBCH18).

## **Following crops**

Winter wheat and winter barley may be sown, after ploughing, in normal crop rotation. All other crops may be sown in the following spring. In the case of crop failure, maize may be re-sown after ploughing.

## **Volume and application**

**BEFORE USING ACCENT, SPRAYING EQUIPMENT MUST BE CLEAN AND FREE FROM CONTAMINATION WITH OTHER PESTICIDES.**

Application should be made in 200-300 litres of water per hectare, using suitable ground equipment to give good spray cover of the weeds. The higher volume is recommended when crops are thick or weed growth is dense. Care should be taken not to overlap spray swaths.

## **Mixing**

Quarter fill the spray tank with clean water, start the agitation and add the required quantity of ACCENT directly to the tank without prior creaming. Continue agitation while topping up the tank and while spraying.

## **SPRAY TANK CLEAN-OUT**

**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 IN DAMAGE TO OTHER CROPS.**

**TO AVOID SUBSEQUENT DAMAGE TO OTHER CROPS, IMMEDIATELY AFTER SPRAYING ACCENT THOROUGHLY CLEAN ALL SPRAY EQUIPMENT, INCLUDING INSIDE AND OUTSIDE OF LID, USING THE FOLLOWING PROCEDURE:**

1. Immediately after spraying, drain tank completely. Any contamination on the outside of the spraying equipment should be removed by washing with clean water.
2. Rinse inside of tank with clean water and flush through boom and hoses using at least one-

tenth of the spray tank volume. Drain tank completely.

3. Half fill tank with clean water and add All Clear Extra at the recommended rate. Agitate and then flush the boom and hoses with the cleaning solution. Top up with water making sure the tank is completely full and allow to stand for 15 minutes with agitation. Again flush the boom and hoses and drain tank completely.
4. Nozzles and filters should be removed and cleaned separately with an All Clear Extra solution containing 50ml of All Clear Extra per 10 litres of water.
5. Rinse the tank with clean water and flush through the boom and hoses using at least one-tenth of the spray tank volume. Drain tank completely.
6. Dispose of washings safely. Do not spray onto sensitive crop or land intended for cropping with sensitive crop.

NOTE: If it is not possible to drain the tank completely, step 3 must be repeated before going on to step 4.

## **WARNING**

EXTREME CARE SHOULD BE TAKEN TO AVOID DAMAGE BY DRIFT OF SPRAY ONTO BROAD-LEAVED PLANTS OUTSIDE THE TARGET AREA OR ONTO PONDS, WATERWAYS OR DITCHES. SPRAYING EQUIPMENT SHOULD NOT BE DRAINED OR FLUSHED ONTO LAND PLANTED WITH OR INTENDED FOR PLANTING WITH TREES OR CROPS OTHER THAN CEREALS.

## **NOTICE TO BUYER**

All goods supplied by us are of a high grade and we believe them to be suitable for any purpose for which we expressly supply them, but as we cannot exercise control over their mixing or use, 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.

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***All manufacturers trademarks are duly acknowledged.***

### **Safety Data Sheet**

[Insert QR code and wording]

To access the Safety Data Sheet for this product scan the code, visit [www.cropprotection.dupont.co.uk](http://www.cropprotection.dupont.co.uk) or alternatively contact your supplier