

**CUTAWAY**

***20 litres***

**APPROVED JOINT LABEL TEXT**

**NAN 0701 of 2009**

**D A Payne  
August 2009**

## APPROVED LABEL TEXT

CUTAWAY

Product registration number: MAPP 14445 PCS No. 03683



A soluble concentrate formulation containing 121g/litre trinexapac-ethyl.

For grass growth regulation on motorway and roadside verges, airfields, grassed areas on defence land and non-intensively managed grassland around industrial sites.

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

### **CUTAWAY**

A soluble concentrate formulation containing 121g/litre trinexapac-ethyl.

Harmful to aquatic organisms. May cause long-term adverse effects in the aquatic environment.

Keep out of the reach of children.

When using do not eat drink or smoke.

Keep away from food drink and animal feeding stuffs.

Use appropriate containment to avoid environmental contamination.

To avoid risks to man and the environment, comply with the instructions for use

MAPP 14445  
PCS NO. 03683

Approval Holder and Marketing Company (UK)	Marketing Company (Ireland)
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This product label is compliant with the CPA Voluntary Initiative (VI) guidance (UK only).



Net contents

In case of toxic or transport emergency ring +44 (0) 1484 538444 any time

**PROTECT FROM FROST**

Syngenta (c) 2009

Product code / Print date / xxxxxx

Batch Number

## **ADDITIONAL SAFETY INFORMATION**

### **(a) 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 by hand-held equipment.

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

WASH HANDS AND EXPOSED SKIN before meals and after work.

### **(b) Consumer protection**

NOT TO BE USED ON FOOD CROPS

### **(c) 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 hard surfaces and roads).

### **(d) Storage and disposal**

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.

## **IMPORTANT INFORMATION**

FOR USE ONLY AS AN INDUSTRIAL PLANT GROWTH REGULATOR

For use on:	Amenity grassland.
Maximum individual dose:	6 litres product/hectare
Maximum total dose per year:	18 litres product/hectare/year

**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.**

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

## **DIRECTIONS FOR USE**

### **RESTRICTIONS**

Not suitable for use on fine turf.

Discolouration (yellowing), scorch or plant loss of Annual Meadow Grass may occur following treatment, especially under weather conditions of drought stress. Avoid use on areas where Annual Meadow Grass represents a significant composition of the sward.

Do not use on newly sown turf.

Do not apply during periods of frost, or when rain is expected within 12 hours.

Do not apply within 12 hours of mowing/strimming.

No significant effect of CUTAWAY is expected on existing broad-leaved weeds in the area to be treated. However, avoid over-spraying of areas with desired plants (young trees, ornamental flower beds etc.).

If cuttings are collected, they should not be composted or used as a mulch, as their safety for subsequent use on desired plants has not been assessed.

### **GENERAL INFORMATION**

CUTAWAY can be used on roadside verges such as motorways and dual carriageways, airfields, grassed areas on defence land and non-intensively managed grassland around industrial sites to reduce maintenance and strimming.

The use of CUTAWAY reduces the frequency of strimming/mowing and the amount of grass clippings by reducing the growth of grasses.

CUTAWAY reaches the growing point through the foliage and it is not washed off by rainfall or irrigation 12 hours after application. Watering-in is not required.

Environmental conditions, that affect grass growth will influence the response of the grasses to CUTAWAY applications. The grass must be dry before application. Adequate soil moisture is essential for CUTAWAY to be effective and to avoid damage to the grass sward. Drought stress may result in yellowing or scorch of treated grass, especially Bent and Meadow grass species. Symptoms are normally outgrown, but may persist in Annual Meadow Grass.

### **CROP SPECIFIC INFORMATION**

#### **How CUTAWAY works**

The active ingredient in CUTAWAY, trinexapac-ethyl, causes a temporary halt to the production of gibberellic acid, a plant growth hormone which is responsible for the top growth of the plant. Trinexapac-ethyl is taken up by the foliage of the grass plant and is translocated systemically to the growing point of the plant. After application the grass grows more slowly than in untreated areas, with shorter leaf blades.

CUTAWAY does not control dicotyledonous weeds and these should be controlled before application of the growth regulator.

Grasses absorb trinexapac-ethyl very rapidly and it is rainfast 12 hours after application. Do not apply to bare ground since CUTAWAY is absorbed through the foliage.

At the recommended rate, one application will give a reduction in grass growth of up to 30% for up to eight weeks. Limited data suggest that a reduction in weight of grass clippings can be expected following a programme of CUTAWAY applications.

#### **Water volume**

Apply CUTAWAY in sufficient carrier (300 – 1000 litres of water per hectare or equivalent) to provide a uniform and thorough coverage of grass foliage, using a MEDIUM spray quality (as defined in the BCPC classification scheme).

#### **RECOMMENDED APPLICATION RATE**

6.0 litres of product per hectare.

#### **APPLICATION TIMING**

Apply CUTAWAY to actively growing grass. Do not apply within 12 hours of mowing/strimming.

#### **MULTIPLE APPLICATIONS**

Up to three applications of CUTAWAY can be made each growing season to provide season long growth suppression, but do not exceed a total of 18 litres of product per hectare per year.

#### **RE-SEEDING/RENOVATION of grass swards**

An interval of 6 months must be observed between the last CUTAWAY application and subsequent re-seeding of treated areas.

#### **MIXING AND SPRAYING**

CUTAWAY may be applied with knapsack sprayers, hand sprayers, boom sprayers and spray-gun application devices. Ensure that the sprayer or other applicator is clean and calibrated to give the correct volume and an even application. Add half of the required water to the sprayer. Add the required amount of CUTAWAY and then the remaining water and begin agitation. Thoroughly wash all spraying equipment immediately after use. The diluted product must be used on the day of mixing.

**Section 6 of the Health and Safety at Work Act**  
**Additional Product Safety Information**

(This section does not form part of the product label under the Control of Pesticides Regulations 1986.)

The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required and that the particular use has 'off-label' approval or is otherwise permitted under the Control of Pesticides Regulations.

The information on this label is based on the best available information including data from test results.