**FOXTROT EW**

An oil-in-water emulsion containing 69 g/l (6.9 % w/w) fenoxaprop-p-ethyl

A herbicide for post-emergence control of grass weeds in wheat and barley

This is equivalent to 63.6 g/l fenoxaprop-P

**RISK AND SAFETY INFORMATION**

Causes skin irritation.
May cause an allergic skin reaction.
Toxic to aquatic life with long lasting effects.

Warning
Avoid breathing vapours.
Wear protective gloves.
If ON SKIN: Wash with plenty of soap and water.
If skin irritation or rash occurs: Get medical advice/attention.
Take off contaminated clothing and wash before reuse.
Dispose of contents/container to a licensed 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**

‘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’

**FOR USE ONLY AS AN AGRICULTURAL HERBICIDE**

<table>
<thead>
<tr>
<th>Crops:</th>
<th>Professional Use Only</th>
</tr>
</thead>
<tbody>
<tr>
<td>Winter wheat, spring wheat</td>
<td></td>
</tr>
<tr>
<td>Maximum individual dose:</td>
<td>1.2 litres per hectare</td>
</tr>
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<td>Maximum number of applications:</td>
<td>1 per crop</td>
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<td>Latest time of application:</td>
<td>Before ‘flag leaf ligule visible’ stage (ZGS 39)</td>
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<td>Latest time of application:</td>
<td>Before ‘1st node detectable’ stage (ZGS 31)</td>
</tr>
</tbody>
</table>

**NET CONTENTS:** 2.5 litres

Made in Denmark  Date of Manufacture: see bottle shoulder

**Headland**

Authorisation holder: Cheminova A/S, P.O.Box 9, DK-7620 Lemvig, Denmark  Telephone: 0045 9690 9690

Distributed in Ireland by: DHM Agrochemicals Ltd., Castle Lodge, Kilgobbin Road, Dublin 18  Tel +353 (0)1295 2377  Fax +353 (0)1295 9399
**DIRECTIONS FOR USE**

**General Information**

FOXTROT is a contact and systemic herbicide for control of annual grass weeds in wheat and barley. FOXTROT will control Wild-oats, Awned Canary-grass and Rough-stalked Meadow-grass. For use in Tractor mounted/trailed sprayers only.

This product contains fenoxaprop-p-ethyl which is an ACCase inhibitor, also classified by the Herbicide Resistance Action Committee (HRAC)* as 'Group A'. Use only as part of a resistance management strategy that includes cultural methods of control and do not use ACCase inhibitors as the sole chemical means of grass weed control. Applying a second product containing an ACCase inhibitor will increase the risk of resistance development. Only use a second ACCase inhibitor to control different weeds at different timings.

* Details of the HRAC codes, which may be used as a tool in developing a resistance management strategy may be found on the HRAC web-site at www.plantprotection.org/HRAC/. The Weed Resistance Action Group (WRAG) provides supporting information, including management guidelines, a herbicide-resistant grass weeds audit and facts about resistance. It is important to integrate a long-term cultural and chemical weed control strategy and the recommendations of WRAG should be followed. Ensure that spray swaths do not overlap.

In the event of crop failure, any broad leaved crop may be sown, or after an interval of 3 weeks, any cereal may be sown. Following normal harvest of a treated crop, any broad leaved or cereal crop may be sown.

**Cautions**

Do not apply FOXTROT to Durum wheat, undersown crops or crops to be undersown.

Avoid treating crops suffering from stress due to drought, water-logging, pest and disease attack or micronutrient deficiency. Avoid application immediately before or after a sudden or extended drop in temperature, or during periods of warm days and cold nights. Do not apply to crops that are covered with ice as run-off may occur. Application may be made in frosty weather provided the crop has hardened. Do not roll or harrow less than 7 days before or after spraying. Very dry conditions leading to drought stress may reduce the effectiveness of the product. Do not use Foxrot as the sole means of grass weed control in successive crops; use grass weed herbicides with different modes of action throughout the cropping rotation. Monitor weed control effectiveness and investigate any odd patches of poor grass weed control. If poor control cannot be explained, contact your agronomist who may consider a resistance test to be appropriate. Foxtrot applied at 1.0 litre/ha to winter and spring barley can cause yellowing of the crop. These effects are transient and have been demonstrated not to adversely affect yield. Extreme care must be taken to avoid spray drift onto non-crop plants outside of the target area.

**Soil Types and Weather Conditions**

FOXTROT can be applied to all soils including those containing high levels of organic matter. For best results, soil should be moist at and after application.

**Crops Treated and Time of Application**

FOXTROT can be applied to winter- and spring barley from the '2 fully expanded leaf' stage to before '1st node detectable' stage and to winter- and spring wheat from emergence of the crop up to before 'flag leaf ligule just visible' stage (ZGS 39). Broadcast crops should be only treated once they have a well established root system.

**Rates of Application and Weeds Controlled**

The application rates of FOXTROT are determined by crop and weed species, size of the weed and time of application. Foxtrot must not be applied to winter or spring barley at more than 1.0 litre/ha.

1. Wild-oats

FOXTROT will control wild-oats from the two fully expanded leaf stage (ZGS 12) up to 'before 1st node detectable' stage (ZGS 31) in winter- and spring barley and from the two fully expanded leaf stage (ZGS 12) up to and including the flag leaf ligule just visible stage (ZGS 39) in winter- and spring wheat.

<table>
<thead>
<tr>
<th>Weed Growth Stage(s)</th>
<th>ZGS stage</th>
<th>Rate of Application litres/ha</th>
</tr>
</thead>
<tbody>
<tr>
<td>'2 fully expanded leaf' stage to 'early tillering' stage</td>
<td>12 to 23</td>
<td>0.8</td>
</tr>
<tr>
<td>'2 fully expanded leaf' stage to 'before 1st node detectable' stage</td>
<td>12 to 31</td>
<td>1.0</td>
</tr>
<tr>
<td>'2 fully expanded leaf' stage to 'flag leaf ligule just visible' stage</td>
<td>12 to 39</td>
<td>1.2</td>
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</tbody>
</table>
2. Awned canary-grass and rough-stalked meadow-grass

FOXTROT will control awned canary-grass and rough-stalked meadow-grass from the two fully expanded leaf stage (ZGS 12) up to ‘early tillering’ stage (ZGS 23) in winter- and spring barley and from the two fully expanded leaf stage (ZGS 12) up to the end of tillering but before the ‘first node detectable’ stage (ZGS 31) in winter and spring wheat.

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**NOTE**

**Resistance:** Strains of some annual grasses (e.g. Wild-oats, 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. Refer to ‘General Information’ and ‘Cautions’ above for additional detail.

To reduce the risk of developing resistance applications should be made to young, actively growing weeds.

Use crop rotation and other cultural control measures to prevent and manage herbicide resistant grass weeds.

**Water Volume**

Apply in 200-300 litres of water/ha using a conventional horizontal boom sprayer. Use the higher water volume where the crop or weed is dense to ensure adequate cover.

**Spray Quality**

Apply FOXTROT as a ‘fine to medium’ spray (as defined by BCPC) and 2.5 – 3 bar pressure.

Ensure that spray swaths do not overlap.

**Mixing and Application**

Shake the container thoroughly before opening and use. Half-fill the spray tank with clean water and begin agitation. Add the required quantity of FOXTROT to the water. Rinse the empty container thoroughly with water and add the rinsings to the tank. Complete the filling and apply without delay. Maintain agitation while travelling and throughout the spraying operation. Wash out the sprayer thoroughly after use using a recognised tank cleaner.

**Use of Adjuvants**

Esterified seed oil adjuvants are suitable for use with Foxrot in winter and spring wheat. Headland Fortune (PCS No. C01158) is recommended. Do not use an adjuvant with Foxrot in winter and spring barley.

**Compatibility**

If Foxrot is used as part of a programme with any other spray chemicals, an interval of at least 7 days must be elapse between applications.

FOXTROT is a registered trademark and product of Cheminova A/S, DK7620 Lemvig, Denmark

FORTUNE is a registered trademark of Headland Agrochemicals Ltd.

Distributed in Ireland by:

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