Canopy®

MAPP 16314
A plant growth regulator for use in winter wheat, winter and spring barley, oats, winter rye and winter triticale.

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

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.
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.

Environmental protection
Do not contaminate surface waters or ditches with chemical or used container.
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).

Storage and disposal
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.
DO NOT RE USE CONTAINER for any purpose.
Protect from frost.

COMPANY ADVISORY INFORMATION
This section provides additional advice on product use and is not part of the Product Label under the Plant Protection Products Regulation (EC) No. 1107/2009.

PRODUCT MAY SEPARATE - SHAKE WELL BEFORE USE

This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by:
BASF plc
Crop Protection
PO Box 4, Earl Road
Cheadle Hulme, CHEADLE
Cheshire SK8 6QG
Tel: 0161 485 6222
Emergency Information:
(24 hours freephone):
0049 180 2273112
Technical Enquiries:
0845 602 2553 (office hours)

® = Registered trademark of BASF
Canopy®
A suspension concentrate containing 50 g/l prohexadione-calcium and 300 g/l mepiquat chloride.

WARNING:
HARMFUL IF SWALLOWED.
HARMFUL TO AQUATIC LIFE WITH LONG LASTING EFFECTS.

WASH WITH PLENTY OF WATER AND SOAP THOROUGHLY AFTER HANDLING.
DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT.
IF SWALLOWED: CALL A POISON CENTRE OR DOCTOR/PHYSICIAN IF YOU FEEL UNWELL.
RINSE MOUTH.
DISPOSE OF CONTENTS/CONTAINER TO A LICENSED HAZARDOUS-WASTE DISPOSAL CONTRACTOR OR COLLECTION SITE EXCEPT FOR EMPTY CLEAN 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.

This product is approved under the Plant Protection Products Regulation (EC) 1107/2009.

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL PLANT GROWTH REGULATOR, as directed below:

<table>
<thead>
<tr>
<th>Crop</th>
<th>Maximum individual dose per hectare</th>
<th>Maximum total dose per crop</th>
<th>Latest time of application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Winter wheat</td>
<td>1.5 litres product/ha</td>
<td>1.5 litres product/ha</td>
<td>Before crop growth stage</td>
</tr>
<tr>
<td>Winter barley</td>
<td></td>
<td></td>
<td>41 (before flag leaf sheath extending)</td>
</tr>
<tr>
<td>Spring barley</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Oats, Winter rye</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Winter triticale</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.
DIRECTIONS FOR USE

1. Restrictions/Warnings
Avoid boom overlaps and ensure that the boom height is correctly adjusted.
Occasionally low levels of temporary leaf tipping may occur following application; this tipping only affects the leaves present at application and will not affect the final yield.
Do not apply Canopy to any crop suffering physical stress caused by waterlogging, drought or other conditions. Crops with a substantial moisture deficit should not be treated.

Avoid spray drift on to neighbouring crops
PROCESSED CROPS: Effects on bread making and brewing have not been tested. Consult grain merchant or processor before use.
Do not use straw from Canopy treated cereals as a horticultural growth medium or as a mulch.

2. General information
Canopy is a plant growth regulator for reduction of crop height, which can lead to lodging control and yield protection in all varieties of winter wheat, winter barley, spring barley, oats, winter rye and winter triticale.

Lodging reduction and yield response in winter rye, winter triticale and spring barley are less consistent than in winter wheat, winter barley and oats.

3. Crops
Winter wheat, winter barley, spring barley, oats, winter rye, winter triticale

Time of Application
Apply Canopy from beginning of stem extension (BBCH GS 30) up to and including flag leaf fully emerged (BBCH GS 39)

Rate of Application
Apply 1.5 litres Canopy in a minimum of 200 litres of water per hectare.

Qualified recommendation for reduced water volume
Canopy may be applied at 1.5 litres per hectare in 100 litres water per hectare although efficacy data to support this reduced volume has not been provided. Therefore application at reduced-volume is at user’s risk with regard to biological efficacy.

4. Following crops
Any crop can follow normally harvested winter wheat, winter barley, spring barley, oats, winter rye or winter triticale and ploughing is not essential before sowing the next crop.
5. Mixing and Spraying

Apply Canopy as a MEDIUM spray, as defined by BCPC, in 200 litres of water per hectare.

Shake well before use. Three quarters fill the tank with clean water and start the agitation. To ensure thorough mixing of the product, invert the container several times before opening. Add the required quantity of Canopy to the spray tank while re-circulating. Add the remainder of the water and continue agitation until spraying is completed.

When tank mixes are to be used, take due note of any instructions given as to the order of mixing. Each product should be added separately to the spray tank and fully dispersed before the addition of any further product(s).

Rinse empty containers thoroughly, using an integrated pressure rinsing device or by manually rinsing three times. Add washings to tank at time of filling and dispose of container safely.

6. Tank cleaning

After spraying, thoroughly clean and flush out application machinery with a minimum of three rinses.

The following does not form part of the product label under the Plant Protection Products Regulation (EC) 1107/2009.

With many products there is a general risk of resistance developing to the active ingredients. For this reason a change in activity cannot be ruled out. It is generally impossible to predict with certainty how resistance may develop because there are so many crop and use connected ways of influencing this. We therefore have to exclude liability for damage or loss attributable to any such resistance that may develop. To help minimise any loss in activity the BASF recommended rate should in all events be adhered to.

Numerous, particularly regional or regionally attributable, factors can influence the activity of the product. Examples include weather and soil conditions, crop plant varieties, crop rotation, treatment times, application amounts, admixture with other products, appearance of organisms resistant to active ingredients and spraying techniques. Under particular conditions a change in activity or damage to plants cannot be ruled out. The manufacturer or supplier is therefore unable to accept any liability in such circumstances. All goods supplied by us are of high grade and we believe them to be suitable, but as we cannot exercise control over their mixing or use or the weather conditions during and after application, which may affect the performance of the material, 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; but nothing should be deemed to exclude or restrict any liability upon us which cannot be excluded or restricted under the provisions of the Unfair Contract Terms Act 1977 or any similar applicable law.
Section 6 of the Health and Safety at Work Act
Additional Product Safety Information

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

Safety Data Sheet

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:

http://www.agricentre.basf.co.uk/go/canopy_sds

Alternatively, contact your supplier.
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