



PEEL BACK FOR DIRECTIONS FOR USE LEAFLET

FREEZE

To access the Safety Data Sheet for this product, scan the QR code or use the weblink below:
<http://www.headland-ag.co.uk/product-detail.asp?ID=100>
 Alternatively, contact your supplier.



Product Registration Number MAPP 15871

An emulsifiable concentrate formulation containing 250 g/l of trinexapac-ethyl

A plant growth regulator for crop height reduction in all varieties of winter wheat, winter and spring barley, winter and spring oats, rye, triticale, durum wheat and ryegrass seed crops.



Danger

Causes serious eye irritation.
May damage the unborn child. Suspected of damaging fertility.
Toxic to aquatic life with long lasting effects.

Obtain special instructions before use.
 Do not handle until all safety precautions have been read and understood.

Avoid release to the environment.

Wear protective gloves and eye protection.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Dispose of contents/container as hazardous waste.

To avoid risks to human health and the environment, comply with the instructions of use.

IMPORTANT INFORMATION: FOR USE ONLY AS AN AGRICULTURAL PLANT GROWTH REGULATOR

Crop	Maximum individual dose	Maximum total dose	Latest time of application
Winter wheat	0.4 l/ha	0.4 l/ha/crop	Before flag leaf sheath extending stage (GS 41)
Winter barley	0.6 l/ha	0.6 l/ha/crop	Before flag leaf sheath extending stage (GS 41)
Spring barley	0.5 l/ha	0.5 l/ha/crop	Before third node detectable stage (GS 33)
Winter and spring oats	0.4 l/ha	0.4 l/ha/crop	Before second node detectable stage (GS 32)
Rye, Triticale, Durum wheat	0.4 l/ha	0.4 l/ha/crop	Before third node detectable stage (GS 33)
Grassland (seed crops)	0.8 l/ha	0.8 l/ha/crop	Before second node detectable stage (GS 32)

Other specific restrictions: Treated grassland must not be grazed or cut for fodder

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.

SAFETY PRECAUTIONS

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 AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

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

WASH HANDS AND EXPOSED SKIN before meals and after work.

b. 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 farm-yards and roads.

c. Storage and Disposal

KEEP OUT OF REACH OF CHILDREN

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 the spray tank at the time of filling and dispose of safely.

PROTECT FROM FROST

Batch number/date of manufacture: see bottle shoulder.

Manufactured by Cheminova A/S, Denmark



NET CONTENTS: 1 LITRE

Packed in cartons 12 x 1 litre

Batch number/date of manufacture: see bottle shoulder



This label is compliant with the CPA Voluntary Initiative guidance.



The Voluntary Initiative

Approval Holder: **Cheminova A/S**, P.O.Box 9, DK-7620 Lemvig, Denmark Telephone: 0045 9690 9690



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DIRECTIONS FOR USE

Important: This information is approved as part of the product label. All instructions within this section should be read carefully in order to obtain safe and successful use of this product.

Restrictions

Avoid spray drift onto neighbouring crops.

Only use on crops that are at risk of lodging.

Do not apply if rain or frost are expected. Do not apply to wet foliage.

Do not apply to crops which are under stress or are suffering from water-logging, pest or disease attack or frost.

Notes on Application

This product is a plant growth regulator for reduction of crop height, which can reduce lodging and protect yields. FREEZE may be used on all varieties of winter wheat, winter and spring barley, winter and spring oats, rye, triticale, durum wheat and ryegrass seed crops.

Ears of treated crops may remain erect through to harvest.

Crops Treated and Time of Applications

1. Winter wheat

Apply 0.4 litres/ha between the leaf sheath erect stage (GS 30) and before flag leaf sheath extending stage (GS 41).

2. Winter barley

Apply 0.4 litres/ha between the leaf sheath erect stage (GS 30) and the second node detectable stage (GS 32)

or

0.6 litres/ha between the flag leaf just visible stage (GS 37) and before flag leaf sheath extending stage (GS 41).

3. Spring barley

Apply 0.5 litres/ha between the leaf sheath erect stage (GS 30) and the second node detectable stage (GS 32).

4. Winter and spring oats

Apply 0.4 litres/ha between the leaf sheath erect stage (GS 30) and the first node detectable stage (GS 31).

5. Rye, Triticale, Durum wheat

Apply 0.4 litres/ha between the leaf sheath erect stage (GS 30) and the second node detectable stage (GS 32).

6. Ryegrass (seed crops)

Apply 0.8 litres/ha between the leaf sheath erect stage (GS 30) and the first node detectable stage (GS 31).

Water Volumes

Apply FREEZE in 200- 400 litres water/ha. Increase the volume of water in dense crop stands if necessary, to improve penetration.

Mixing and Spraying

Charge the sprayer with half the required volume of water and begin agitation. Add the correct quantity of FREEZE to the tank. Complete the filling with the rest of the water, and maintain agitation until spraying is completed. Apply without delay on the day of mixing. Do not allow the spray mixture to stand without agitation.

Apply as a 'medium' spray (BCPC definition) at a pressure of 2-3 bar. Take particular care not to overlap spray swaths.

Wash all spraying equipment thoroughly after use using water and a suitable detergent or wetter.

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TERMS AND CONDITIONS OF SUPPLY, SALE OR USE

All goods supplied by Headland Agrochemicals Ltd. are high grade and we believe them to be suitable for the purpose for which we expressly supply them: but as we cannot exercise any control over their mixing, use or 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 and no responsibility will be accepted by us or our Associate Companies for any damage or injury whatsoever arising from their storage, handling, re-application or use. These conditions cannot be varied by our staff, our agents or the re-sellers of the product whether or not they supervise or assist in the use of such goods.

FREEZE is a registered trade mark of Headland Agrochemicals Ltd

