

FREEZE

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

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



RISK AND SAFETY INFORMATION

Product identifier: Trinexapac-ethyl 250 g/l EC

Toxic to aquatic life with long lasting effects.

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

Avoid release to the environment.

Collect spillage.

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.

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.

PCS No. 04517

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)
Spring wheat, durum wheat rye, triticale	0.4 l/ha	0.4 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)
Grassland (seed crops)	0.8 l/ha	0.8 l/ha/crop	Before second node detectable stage (GS 32)

PROFESSIONAL USE ONLY PROTECT FROM FROST



Distributed by
Headland Agrochemicals Ltd.,
Rectors Lane, Flintshire, CH5 2DH, UK.
Tel: + 44 (0) 1244 537370 Fax: + 44 (0) 1244 532097
E-mail: enquiry@headlandgroup.com
www.headland-ag.co.uk



Distributed in Ireland by:
DHM Agrochemicals Ltd.
Castle Lodge, Kilgobbin Road, Dublin 18
Telephone: 01 295 2377
www.dhm.ie



Manufactured by:
Cheminova A/S, Denmark

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

DIRECTIONS FOR USE

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.

For use by tractor mounted/trailed sprayer only.

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 and spring wheat, winter and spring barley, winter and spring oats, rye, triticale, durum wheat and grass 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 before 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 before the third node detectable stage (GS 33).

4. Spring Wheat, Durum wheat, Rye, Triticale

Apply 0.4 litres/ha between the leaf sheath erect stage (GS 30) and before the third node detectable stage (GS 33).

5. Winter and spring oats

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

6. Grassland (seed crops)

Apply 0.8 litres/ha between the leaf sheath erect stage (GS 30) and before the second node detectable stage (GS32).

Water Volumes

Apply FREEZE in at least 200 litres of 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 apply without delay, maintaining agitation throughout. 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 allow the spray mixture to stand without agitation – use on the day of mixing.

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

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

Distributed by

Headland Agrochemicals Ltd., Rectors Lane,
Flintshire, CH5 2DH, UK.

Tel: + 44 (0) 1244 537370 Fax: + 44 (0) 1244 532097 E-mail:
enquiry@headlandgroup.com www.headland-ag.co.uk

Distributed in Ireland by:

DHM Agrochemicals Ltd.
Castle Lodge, Kilgobbin Road, Dublin 18
Telephone: 01 295 2377 www.dhm.ie

NET CONTENTS: 1 LITRE

Packed in cartons 12 x 1 litre

Batch number/date of manufacture: see bottle shoulder