

CLAYTON TRUSS

MAPP 13129

An emulsifiable concentrate containing 250 g/l trinexapac-ethyl

Growth regulator, to improve lodging resistance by reducing stem length, for use on winter wheat, durum wheat, barley, oats, rye, triticale and rye-grass seed crops.



IRRITANT

May cause sensitisation by skin contact



DANGEROUS FOR THE ENVIRONMENT

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

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

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL PLANT GROWTH REGULATOR

Crop	Maximum individual dose of product	Maximum total dose of product per crop	Latest time of application
Winter wheat	0.4 l/ha	0.4 l/ha	Before flag leaf sheath extending stage.
Winter barley	0.6 l/ha	0.6 l/ha	Before flag leaf sheath extending stage.
Spring barley	0.5 l/ha	0.5 l/ha	Before third node detectable stage.
Oats	0.4 l/ha	0.4 l/ha	Before second node detectable stage.
Rye, triticale, durum wheat	0.4 l/ha	0.4 l/ha	Before third node detectable stage.
Grassland (seed crops)	0.8 l/ha	0.8 l/ha	Before second node detectable stage.

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

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.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

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

WHEN USING DO NOT EAT, DRINK OR SMOKE.

AVOID ALL CONTACT WITH EYES.

WASH HANDS before eating and drinking and after work.

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 farmyards and roads.

Storage and disposal

KEEP OUT OF REACH OF CHILDREN.

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

This material and its container must be disposed of in a safe way.

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 the container safely.

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

Safety data sheet available for professional user on request.

This product is approved under the Control of Pesticides Regulations 1986.

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CLONEE

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Net contents: **1-10 litres**

PROTECT FROM FROST

Batch No:

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (contains trinexapac-ethyl). UN 3082; Class 9; Packing group III

Conditions of Supply: all goods supplied by us are of high quality and we believe them to be correct but, as we cannot exercise control over their storage, handling, mixing or use, or weather conditions before, during and after 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 resellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.

DIRECTIONS FOR USE

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

GROWTH REGULATION IN CEREALS

Clayton Truss may be applied to shorten the straw of all varieties of winter wheat, durum wheat, oats, barley, rye and triticale at risk of lodging due to inherent straw weakness of the variety or high soil fertility. It is essential to apply Clayton Truss only to healthy crops at risk to lodging. Apply when the crop is actively growing under moist, fertile conditions. Treat a prospective crop well before any lodging might occur.

RECOMMENDATIONS

Crop	Rate of Application	Time of Application
Winter wheat	0.4 l/ha	From leaf sheaths erect GS30 to flag leaf fully unrolled GS39.
Winter barley	Either 0.4 l/ha	From leaf sheaths erect GS30 to the appearance of the second node GS32.
	Or 0.6 l/ha	From flag leaf just visible GS37 to flag leaf fully unrolled GS39.
Spring barley	0.5 l/ha	From leaf sheaths erect GS30 to the appearance of the second node GS32.
Winter oats	0.4 l/ha	From leaf sheaths erect GS30 to the appearance of the first node GS31.
Spring oats		
Rye	0.4 l/ha	From leaf sheaths erect GS30 to the appearance of the second node GS32.
Triticale		
Durum wheat		
Rye-grass seed crops	0.8 l/ha	From leaf sheaths erect GS30 to the appearance of the first node GS31.

CROP AND WEATHER CONDITIONS

Best results are obtained on vigorous crops actively growing in a warm, moist environment. Do not spray during periods of frost or low night temperatures, onto wet foliage or if rain is expected. Crops under stress due to extremes of temperature, drought or water-logging, pest or disease attack, nutrient deficiency or any other factor should not be sprayed otherwise the application may not be effective and/or yield reduction might result. Do not treat late-sown crops.

Note: heads of treated crops may continue to be erect through to harvest

APPLICATION

Apply Clayton Truss evenly over the crop in a minimum 200 l/ha water as a MEDIUM spray (BCPC definition) produced at 2-3 bar. When crop cover is dense use more than the minimum recommended water volume to enable even crop coverage. Avoid overlapping spray swaths and drift onto neighbouring crops.

MIXING

Add the measured amount of Clayton Truss to the spray tank half-filled with clean water under agitation. Top up the tank with water and keep under agitation until completion of spraying. Spray immediately after mixing.

AFTER USE

Immediately after use, thoroughly clean the sprayer and utensils with water and a cleaning agent recommended for the cleaning of spraying equipment.