

# MOXA EC

Plant growth regulator for use on cereals and grassland (seed crops)

An emulsifiable concentrate containing 250 g/L of trinexapac-ethyl (25.5 % w/w).



## WARNING



### RISK AND SAFETY INFORMATION

May cause allergic skin reaction

Toxic to aquatic life with long lasting effects

Keep out of reach of children.

Avoid breathing dust/fume/gas/mist/vapours/spray.

Wear protective gloves, protective clothing.

IF ON SKIN: Wash with plenty of soap and water.

Collect spillage.

Repeated exposure may cause skin dryness and cracking.

Dispose of contents/container to a licensed hazardous 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)

PCS No. 05439

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

Crops/situations:	Max single dose	Max. no. of applications	Max. total dose	Latest time of application:
Winter wheat	0.4L/ha	-	0.4L/ha/crop	Before flag leaf sheath extending stage (GS4)
Winter barley	0.6L/ha	-	0.6L/ha/crop	
Winter oats & spring oats	0.4L/ha	-	0.4L/ha/crop	Before second node detectable stage (GS 32)
Grassland (seed crop)	0.8L/ha	-	0.8L/ha/year	
Spring barley	0.5L/ha	-	0.5L/ha/crop	Before third node detectable stage (GS33)
Spring wheat, durum wheat, rye & triticale	0.4L/ha	-	0.4L/ha/crop	

Other specific restrictions: grassland (seed crop) uses:

This product must not be used on grass seed crops that will be grazed by livestock or cut for fodder.

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.

### FOR PROFESSIONAL USE ONLY

For 24 hour emergency information contact Globachem n.v.

Telephone: +32 11 78 57 17

**CONTENTS:**  
**5 litres e**

**PROTECT FROM FROST**

**SHAKE WELL BEFORE USE**

**Batch No: see bottle**



**Globachem**  
Your Crop Counts

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**UK**

## **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.

AVOID ALL CONTACT WITH SKIN

WASH HANDS before eating and drinking/smoking/after work.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

### **ENVIRONMENTAL PROTECTION**

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.

### **STORAGE AND DISPOSAL**

KEEP AWAY FROM FOOD DRINK AND ANIMAL FEEDING STUFFS

KEEP OUT OF REACH OF CHILDREN

KEEP IN ORIGINAL CONTAINER, tightly closed in a safe place/under lock and key/ away from damp/sources of heat.

RINSE CONTAINER THOROUGHLY by using an integrated pressure rinsing device or manually rinsing three times. Add the washings to the sprayer at the time of filling and dispose of safely.

### **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.

### **GENERAL INFORMATION**

MOXA EC is an emulsifiable concentrate formulation containing 250 g/L trinex-apac-ethyl. It is a growth regulator for crop height reduction, which can lead to lodging control and yield protection in all varieties of winter and spring wheat, winter and spring barley, winter and spring oats, rye, triticale, durum wheat and grassland (seed crops).

Treatment may lead to ears remaining erect through to harvest.

### **MIXING AND SPRAYING**

#### **Spray volume**

Apply MOXA EC in a minimum of 200 l/ha of water. Increased penetration will be obtained with an increase in water volume but the necessity for this will be dependent on crop growth stage and habit.

#### **Spray nozzles**

A MEDIUM spray quality is preferred for application of MOXA EC (see crop protection guidelines). A spray pressure of 2–3 bar is recommended.

#### **Mixing and spraying**

Make sure the sprayer is set to give an even application at the correct volume. Fill the spray tank with half the required volume of clean water and start agitation. Add the required amount of MOXA EC and continue agitation whilst adding the

rest of the water. Agitate the mixture thoroughly before use and continue agitation during spraying. Take particular care to avoid overlapping of spray swaths. Wash out the sprayer thoroughly with water after use (at least 3 rinsings).

### **RESTRICTIONS**

Avoid spray drift onto neighbouring crops.

Only use on crops at risk of lodging.

Do not apply if rain or frost is expected or if the crop is wet.

Do not spray crops under stress or to crops suffering from waterlogging, pest attack, disease or frost.

## **CROP SPECIFIC INFORMATION**

### **WINTER WHEAT**

Apply 0.4 L/ha between the leaf sheath erect stage and the flag leaf fully emerged stage (GS30–39).

### **WINTER BARLEY**

Apply 0.4 L/ha between leaf sheath erect stage and second node detectable stage (GS30–32).

OR

Apply 0.6 L/ha between the flag leaf just visible stage and flag leaf fully emerged stage (GS37–39).

### **SPRING WHEAT**

Apply 0.4 L/ha between the leaf sheath erect stage and the second node detectable stage (GS30–32).

### **SPRING BARLEY**

Apply 0.5 L/ha between the leaf sheath erect stage and the second node detectable stage (GS30–32).

### **WINTER AND SPRING OATS**

Apply 0.4 L/ha between the leaf sheath erect stage and the first node detectable stage (GS30–31).

### **RYE, TRITICALE AND DURUM WHEAT**

Apply 0.4 L/ha between the leaf sheath erect stage and the second node detectable stage (GS30–32).

### **GRASSLAND (SEED CROPS)**

Apply 0.8 L/ha between the leaf sheath erect stage and the first node detectable stage (GS30–31).

### **CONDITIONS OF SUPPLY**

All goods supplied by us are of high grade and we believe them to be suitable but, as we cannot exercise control over their storage, handling, mixing or use, or the weather conditions before, during or 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. No responsibility will be accepted by us or re-sellers 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.

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