

# CLAYTON SPIGOT

Contains 750 g/l (79.5% w/w) fenpropimorph with cyclohexanone in an emulsifiable concentrate.  
A fungicide for the control of certain foliar diseases of the listed cereals. **MAPP 11560**



Clayton Spigot contains 750 g/litre fenpropimorph and cyclohexanone.

**WARNING:**  
**CAUSES SKIN IRRITATION**  
**HARMFUL IF INHALED**  
**SUSPECTED OF DAMAGING THE UNBORN CHILD**  
**VERY TOXIC TO AQUATIC LIFE WITH LONG LASTING EFFECTS**



OBTAIN SPECIAL INSTRUCTIONS BEFORE USE.  
AVOID BREATHING SPRAY.  
WEAR PROTECTIVE GLOVES AND EYE/FACE PROTECTION.  
CALL A POISON CENTRE OR DOCTOR/PHYSICIAN IF YOU FEEL UNWELL.  
STORE LOCKED UP.  
DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL REGULATIONS.



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

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

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 FUNGICIDE				
Crop	Maximum individual dose of product	Maximum number of treatments	Latest time of application	Other specific restrictions
Winter wheat *	1 l/ha or 0.75 l/ha	3 per crop see Other specific restrictions	5 weeks before harvest	Maximum 2 applications between 1 January and harvest
Winter barley *				
Winter oats				
Rye				
Triticale		4 per crop see Other specific restrictions	5 weeks before harvest	Maximum 3 applications between 1 January and harvest
Spring wheat *	1 l/ha	2 per crop	5 weeks before harvest	-
Spring barley *				
Spring oats				
* includes crops undersown with grass or clovers.				
<b>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.</b>				

## 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 they provide an equal or higher standard of protection.

Wear suitable protective clothing and gloves.

AVOID ALL CONTACT WITH SKIN OR EYES.

WASH CONCENTRATE from skin or eyes immediately.

DO NOT BREATHE SPRAY.

WHEN USING, DO NOT EAT, DRINK OR SMOKE.  
WASH HANDS AND EXPOSED SKIN before meals and after work.  
If swallowed, seek medical advice immediately and show this container or label.

**Environmental protection**

DO NOT CONTAMINATE SURFACE WATERS OR DITCHES with chemical or used container.  
Use appropriate containment to avoid environmental contamination.

**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.**

**Marketing company :-**

**Clayton Plant Protection (UK) Ltd.**  
**Unit F10, Bracetown Business Park**  
**CLONEE, Dublin 15**  
**Ireland.**  
Tel: (00 353) 1 8210127

Contents: **5 litres e**  
Batch No :

**PROTECT FROM FROST**  
Keep in a dry, cool pesticide store

**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.**

Clayton Spigot is a fungicide of the morpholine group and has contact and systemic activity. Apply immediately disease becomes active, particularly when yellow and brown rusts are amongst the target diseases or the weather favours disease spread.

**WINTER AND SPRING WHEAT**

<b>Disease</b>	<b>Timing</b>
Powdery mildew	Spray as soon as active mildew is visible, at least before infection reaches 2% on the lower leaves. Repeat if necessary.
Brown rust	Immediately brown rust appears on the upper leaves. If a severe attack threatens, spray at flag leaf emerged and again at ear emerged but before flowering.
Yellow rust	Treat on sight of the disease, at least before infection reaches 1% on any leaf. If necessary repeat 2-3 weeks later. Timely treatment to prevent the disease becoming established gives the best results.

**TRITICALE**

<b>Disease</b>	<b>Timing</b>
Brown rust	Immediately brown rust appears on the upper leaves. If a severe attack threatens, spray at flag leaf emerged and again at ear emerged but before flowering.
Yellow rust	Treat on sight of the disease, at least before infection reaches 1% on any leaf. If necessary repeat 2-3 weeks later. Timely treatment to prevent the diseases becoming established gives the best results.

## WINTER BARLEY

Disease	Timing
Powdery mildew	<b>Autumn:</b> spray as soon as mildew becomes active, particularly on the lighter soils or in thin crops. <b>Spring and summer:</b> spray as soon as active mildew is visible, at least before infection reaches 2% on the lower leaves. Repeat if necessary.
Leaf blotch ( <i>Rhynchosporium</i> ) for light infections	Spray as soon as possible if leaf blotch is spreading to the uppermost three leaves, particularly around the time of flag leaf emergence.
Brown rust	Immediately brown rust appears on the upper leaves of susceptible varieties or as soon as it begins to spread in less susceptible varieties. If a severe attack threatens, spray at flag leaf emerged and again at ear emerged but before flowering.
Yellow rust	Treat on sight of the disease, at least before infection reaches 1% on any leaf. If necessary repeat 2-3 weeks later. Timely treatment to prevent the disease becoming established gives the best results.

## SPRING BARLEY

Disease	Timing
Powdery mildew	Spray as soon as active mildew is visible, at least before infection reaches 2% on the lower leaves. Repeat if necessary.
Leaf blotch ( <i>Rhynchosporium secalis</i> ) for light infections	Spray immediately leaf blotch is seen in susceptible varieties. In less susceptible varieties, spray as soon as possible if leaf blotch is spreading to the uppermost three leaves, particularly around the time of flag leaf emergence.
Brown rust	Immediately brown rust appears on the upper leaves of susceptible varieties or as soon as it begins to spread in less susceptible varieties. If a severe attack threatens, spray at flag leaf emerged and again at ear emerged but before flowering.
Yellow rust	Treat on sight of the disease, at least before infection reaches 1% on any leaf. If necessary repeat 2-3 weeks later. Timely treatment to prevent the disease becoming established gives the best results.

## RYE AND WINTER AND SPRING OATS

Disease	Timing
Powdery mildew	Spray as soon as active mildew is visible, at least before infection reaches 2% on the lower leaves. Repeat if necessary.

## RATE OF APPLICATION

The full application rate to control the range of diseases is 1 litre Clayton Spigot per ha per application. However powdery mildew in wheat and barley and brown rust in barley can be controlled satisfactorily by Clayton Spigot at 0.75 l/ha.

## APPLICATION

**Listed cereals:** apply Clayton Spigot as a MEDIUM spray (BCPC definition) at 2-3 bar (30-40 psi) in 220-450 litres of water per ha. Use the higher water volume when crop growth is dense or the disease pressure is high. Avoid spray drift onto neighbouring crops.

## WEATHER AND CROP CONDITIONS

Do not treat crops under growing stresses however caused. Spray onto dry leaves when rain is not imminent. The spray becomes rainfast on cereals about 2 hours after application. Do not apply during frosty weather or when temperatures are high.

## MIXING

Half-fill the sprayer tank with clean water. With the contents of the spray tank under agitation, add the required quantity of Clayton Spigot. Maintain agitation whilst topping up the tank to the required level and until the completion of spraying. Spray immediately after mixing. When tank-mixing, mix the partner product in the spray tank before mixing in the Clayton Spigot except when tank-mixing with mepiquat chloride+ chloroethylphosphonic acid formulations when the Clayton Spigot should be mixed in the spray tank firstly. Wash all equipment thoroughly immediately after use.

## COMPATIBILITY

Clayton Spigot is physically compatible for co-application with certain approved pesticides when used in the listed cereals in the spring or summer. When tank-mixing follow the Directions for Use of the partner product together with those of this label.

### Specific tank-mixtures

Crop	Target diseases	Partner product and dose	Dose Clayton Spigot	Remarks
Winter wheat	Powdery mildew <i>Septoria</i> Brown rust Yellow rust	Chlorothalonil 500 g/l MAPP 14548 at 1.5-2 l/ha	0.75-1 l/ha	Use the higher rate of Clayton Spigot if mildew or rusts present a serious challenge; similarly use the highest rate of Chlorothalonil MAPP 14548 if <i>Septoria</i> presents a serious challenge.
Wheat	Powdery mildew <i>Septoria</i>	Tebuconazole 250 g/l MAPP 11278 at standard rate	0.5-0.75 l/ha	The use of Clayton Spigot in this mixture gives faster control of established mildew. Use the higher rate if the disease challenge is or expected to be high.
Barley	Powdery mildew Net blotch			

Please contact your distributor for further information on these or other tank-mixtures.

### UNDERSOWN CROPS

Undersown clovers may be subject to some leaf spotting.

### EQUIPMENT MAINTENANCE

Immediately after use wash the spraying machine and all utensils thoroughly with clean water and a wetting agent recommended for the cleaning of application equipment.

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