



# ESCOLTA



3L e

## Fungicide

A fungicide for the control of foliar diseases in sugar beet and fodder beet.

A suspension concentrate formulation containing 160 g/L (13.8 % w/w) Cyproconazole and 375 g/L (32.3 % w/w) Trifloxystrobin.

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### Safety information

#### ESCOLTA

Contains 160 g/L (13.8 % w/w) cyproconazole and 375 g/L (32.3 % w/w) trifloxystrobin. Hazardous components: cyproconazole, trifloxystrobin.



#### Danger

**May damage the unborn child. May cause damage to organs (Liver) through prolonged or repeated exposure. Very toxic to aquatic life with long lasting effects.**

Contains Trifloxystrobin, 1,2-benzisothiazolin-3-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one and 2-methyl-4-isothiazolin-3-one (3:1). May produce an allergic reaction. Restricted to professional users. Wear protective gloves/protective clothing/eye protection/face protection. IF exposed or concerned: Call a POISON CENTRE/doctor/physician. Collect spillage. 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.**

**PCS No. 05681**

For Professional use only

IE85835033b rA1a

## **SAFETY PRECAUTIONS**

### **Operator Protection**

Operators must wear suitable protective gloves when handling the concentrate.

WASH ALL PROTECTIVE CLOTHING thoroughly after use, especially the insides of gloves.

IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

DO NOT BREATHE SPRAY.

WASH SPLASHES from skin or eyes immediately.

WASH HANDS AND EXPOSED SKIN before eating, drinking or smoking and after work.

### **Environmental Protection**

Do not contaminate water with the product or its container.

Do not clean application equipment near surface water.



To access the **Safety Data Sheet** for this product scan the code or use the link below:

[www.bayercropscience.ie/sds/escolta.pdf](http://www.bayercropscience.ie/sds/escolta.pdf)

or alternatively contact your supplier

escoltaiesds

Avoid contamination via drains from farmyards and roads.

Take extreme care to avoid drift onto crops and non-target plants outside the target area.

To protect aquatic organisms respect an unsprayed buffer zone of 5 m to surface water bodies.

### **Storage and Disposal**

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP IN ORIGINAL CONTAINER tightly closed in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into spray tank, and dispose of safely.

### **READ ALL INSTRUCTIONS CAREFULLY BEFORE USE.**

Authorisation holder: Bayer CropScience Ltd, 230 Cambridge Science Park, Milton Road, Cambridge, CB4 0WB, United Kingdom

Marketing company: Bayer CropScience Ltd, Bayer Ltd, The Atrium, Blackthorn Road, Sandyford, Dublin 18. Freephone: 1800 818534

For 24 hour emergency information contact Bayer CropScience Ltd. Telephone: 00800 1020 3333

## DIRECTIONS FOR USE

Trifloxystrobin is a strobilurin fungicide.

Crop	Maximum single dose (per crop)	number of applications at max. single dose	Maximum total dose	Latest time of application
Sugar beet and fodder beet	0.35 L/ha	2 per year	0.7 L/ha	Up to 21 days before harvest

### Other Specific Restrictions:

The first application must not be made before BBCH 31. If a second application is required, it must not be made before BBCH 40.

A minimum interval of 21 days must be observed between applications.

Fodder beet must not be grazed by livestock or harvested for animal consumption until at least 21 days following the last application of Escolta.

## DISEASES CONTROLLED

Powdery mildew  
Rust  
*Cercospora* leaf spot  
*Ramularia* leaf spot

Through controlling foliar diseases, green leaf area will be prolonged during the period up to harvest.

## **TIMING AND DOSE**

Apply Escolta at 0.35 L/ha at the onset of disease, usually late July / early August.

Up to two applications may be made with Escolta between BBCH 31 and 21 days before harvest, however only one application may be made between BBCH 31 to BBCH 39.

A minimum spray interval of 21 days must be observed.

Escolta will give most effective disease control when applied as the disease first becomes active in the crop and before disease becomes established. Escolta will give prolonged protection from re-infection, but a second spray may be applied 3–4 weeks later if crops are at risk from later attacks.

## **CROP SPECIFIC INFORMATION**

Escolta may be used on all varieties of sugar beet and fodder beet.

## **APPLICATION**

Water volume:

Apply in 200–400 litres of water per hectare.

## **SPRAY QUALITY**

Apply as a MEDIUM quality spray (as defined by BCPC).

## **MIXING AND SPRAYING**

SHAKE WELL BEFORE USE.

Add half the volume of clean water to the spray tank.

Turn on the agitation and add the recommended quantity of Escolta.

Maintain continuous agitation until spraying is complete, including topping up the spray tank and during spraying and any stoppages until the spray tank is empty.

Sprayers should be thoroughly cleaned before use, and filters and jets checked for damage and blockages.

Ensure that the spray bars are set at the correct height to give a good spray cover, and that alternate spray cones or fans meet just above the crop.

Even cover with a well-mixed spray is essential for good results. In dense crops, higher water volumes should be used.

#### SPRAYER CLEANING

Thoroughly wash out spray equipment with water immediately after use, according to manufacturer's guidelines and current good agricultural practice.

#### DISEASE RESISTANCE

Escolta contains trifloxystrobin, a member of the QoI cross resistance group and should always be used as early as possible in the disease cycle. Use as part of an Integrated Crop Management (ICM) strategy incorporating other methods of control, including where appropriate other fungicides with a different mode of action.

To lower the risk of resistance development, application of Escolta should be made in accordance with current FRAG-UK guidelines for QoI compounds.

Certain diseases may develop resistance to Bayer CropScience Limited's products. Since such circumstances are beyond our control, Bayer CropScience Limited can accept no liability for any loss or damage whatsoever.

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