



Globaztar[®]

AZT 250 SC

A broad spectrum fungicide for wheat, barley, oats, rye, triticale, oilseed rape, combining peas, fresh peas (vining peas, garden pea, mange tout, sugar snaps), fresh beans (broad beans, green beans), field beans, lupins, bulb onions, garlic, shallots, leeks, carrots, asparagus, potatoes, cabbage, cauliflower, Brussels sprouts, kale (winter greens), collard (spring greens), broccoli, calabrese, outdoor and protected crops of strawberry, outdoor and protected crops of lettuce, endive (including frisee, escarole), chicory (radicchio).

GLOBAZTAR[®] AZT 250 SC is a suspension concentrate containing 250 g/litre (23.1% w/w) of azoxystrobin



FUNGICIDE

WARNING



RISK AND SAFETY INFORMATION

Harmful if inhaled.
Very toxic to aquatic life with long lasting effects.
 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.
 Use only outdoors or in a well-ventilated area.
 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
 Call a POISON CENTER/ doctor if you feel unwell.
 Collect spillage
 Dispose of contents/container to a licensed hazardous-waste disposal contractor or collection site except for triple rinsed empty clean containers which can be disposed of as non-hazardous waste
 Contains 1,2-benzisothiazol-3-one. May produce an allergic reaction.

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

FOR PROFESSIONAL USE ONLY | UFI: K6J0-C0KH-500N-4UCY | PCS no. 07114

Read all instructions carefully before use
 In case of toxic or transport emergency ring +44 (0)1484 538444 any time

CONTENT: **1 lit.e**

BATCH NUMBER: SEE BOTTLE
 PROTECT FROM FROST
 SHAKE WELL BEFORE USE

GROUP **11** FUNGICIDE

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Globachem
 Your Crop Counts

CONDITIONS OF USE FOR USE ONLY AS AN AGRICULTURAL/HORTICULTURAL FUNGICIDE



CROP	MAXIMUM INDIVIDUAL DOSE (LITRES/PRODUCT /HA)	MAXIMUM NUMBER OF TREATMENTS (PER CROP)	MAXIMUM TOTAL DOSE (LITRES/PRODUCT /HA)	LATEST TIME OF APPLICATION
Wheat, rye and triticale	1	2	2	Before watery ripe stage (GS 71)
Barley, oats	1	2	2	Before beginning of flowering (GS 61)
Oilseed rape (winter and spring)	1	2	2	21 days before harvest
Peas – combining, field beans, lupins	1	2	2	35 days before harvest
Broad beans, vining peas	1	2	2	14 days before harvest.
Dwarf french bean	1	2	2	7 days before harvest
Bulb onions, garlic, shallots	1	3	3	14 days before harvest.
Leeks	1	3	3	21 days before harvest.
Carrots	1	3	3	14 days before harvest.
Asparagus (outdoor)	1	2	2	Before senescence
**Brussels sprout, Cabbage, cauliflower, kale (winter greens), collards (spring greens), broccoli and calabrese – all outdoor	1	2	2	14 days before harvest
Strawberries (outdoor and protected)	1	3	3	3 days before harvest
**Lettuce, endive (including frisee, escarole), chicory (radicchio), (outdoor and protected)	1	2	7	14 days before harvest
Potato (in-furrow)	3	1	3	At planting, applied as an in-furrow treatment
Potato (foliar spray)	0.5	3	1.5	7 days before harvest

Other Specific Restrictions:

To reduce the risk of resistance developing in target diseases the total number of applications of product containing Qol fungicides made to any cereal crop must not exceed two.
 **A maximum total dose of 500g azoxystrobin must not be exceeded within a 12 month period on the same field.
 When used in a protected situation other than "permanent protection with full enclosure", a 5m aquatic buffer zone must be observed.

READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE.

Globaztar[®] is a registered trademark for Globachem N.V.



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SAFETY PRECAUTIONS

OPERATOR PROTECTION

WASH SPLASHES from skin or eyes immediately.

DO NOT BREATHE SPRAY.

WASH HANDS AND EXPOSED SKIN before meals and after work.

For use by tractor mounted/trailed sprayer or handheld knapsack sprayer.

ENVIRONMENTAL PROTECTION

Avoid drift on to non-target plants.

To protect aquatic life, for uses on crops broccoli, calabrese, Brussel sprouts, cabbage, cauliflower, collards, lettuce and kale, the maximum total dose applied must not exceed 500 g Azoxystrobin per hectare per year.

To protect aquatic organisms respect a 5m unsprayed buffer zone to surface water.

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 IN ORIGINAL CONTAINER, tightly closed in a safe place.

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.

DIRECTIONS FOR USE

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

GENERAL INFORMATION

GLOBAZTAR AZT 250 SC contains azoxystrobin, a broad spectrum fungicide from the strobilurin group. It has systemic, translaminar and protectant properties.

Azoxystrobin inhibits fungal respiration. Its mode of action is different from the action of other fungicidal groups. It should always be used in mixture with fungicides with other modes of action.

GLOBAZTAR AZT 250 SC shows good crop safety, disease control and maintenance of green leaf area which result in significant yield benefits.

GLOBAZTAR AZT 250 SC is best used as a protective treatment or during early stages of disease establishment. In cereals, the length of disease control is generally about four to six weeks during the period of active stem elongation, but can be more when applied at flag leaf/ear emergence.

GLOBAZTAR AZT 250 SC is approved for application to wheat, barley, oats, rye, triticale, oilseed rape, combining peas, fresh peas (vining peas, garden pea, mange tout, sugar snaps), fresh beans (broad beans, green beans), field beans, lupins, bulb onions, garlic, shallots, leeks, carrots, asparagus, potatoes, cabbage, cauliflower, Brussels sprouts, kale (winter greens), collard (spring greens), broccoli, calabrese, outdoor and protected crops of strawberry, outdoor and protected crops of lettuce, endive (including frisee, escarole), chicory (radicchio).

RESTRICTIONS

Certain apple varieties are highly sensitive to GLOBAZTAR AZT 250 SC. As a precaution GLOBAZTAR AZT 250 SC should not be applied when there is a risk of spray drift onto neighbouring apple crops. Spray equipment used to apply GLOBAZTAR AZT 250 SC to other crops should not be used to treat apples.

Apply GLOBAZTAR AZT 250 SC under good growing conditions with adequate soil moisture. Avoid poor growing conditions which may give less reliable results.

DISEASES CONTROLLED

Wheat

Glume Blotch (*Leptosphaeria* (syn. *Septoria*) *nodorum*)

Yellow Rust (*Puccinia striiformis*)

Brown Rust (*Puccinia recondita*)

Ear Diseases (*Cladosporium*, *Alternaria*)

Can reduce the severity of Take-all (*Gaeumannomyces graminis* var. *Tritici*)

Barley

Net Blotch (*Pyrenophora teres*) - moderate control

Brown Rust (*Puccinia hordei*)

Leaf Blotch (*Rhynchosporium secalis*) - reduction

Can reduce the severity of Take-all (*Gaeumannomyces graminis* var. *Tritici*)

Oats

Crown Rust (*Puccinia coronata*)

Rye and Triticale

Brown Rust (*Puccinia recondita*)

Leaf Blotch (*Rhynchosporium secalis*) - reduction

Can reduce the severity of Take-all (*Gaeumannomyces graminis* var. *Tritici*)

Oilseed Rape

Dark Leaf and Pod Spot (*Alternaria* spp.)

Sclerotinia stem rot (*S. sclerotiorum*) – moderate control

Combining Peas, Vining Peas, Garden Peas, Sugar Snap, Mange Tout Green Beans

Downy mildew (*Peronospora viciae*) - reduction

Leaf and Pod Spot (*Ascochyta pisi*) - useful reduction

When GLOBAZTAR AZT 250 SC is used to control leaf and pod spot, some control of Grey Mould (*Botrytis cinerea*) and *Mycosphaerella* blight may be achieved.

Field Beans, Broad Beans and Lupins

Rust (*Uromyces* spp.)

Leeks

Leaf rust (*Puccinia porri*)

Purple blotch (*Alternaria porri*) - moderate control

White tip (*Phytophthora porri*) - moderate control

Bulb Onions, Shallots and Garlic

Downy mildew (*Peronospora destructor*) - moderate control

Carrots

Alternaria leaf blight (*Alternaria dauci*)
Powdery mildew (*Erysiphe polygoni*)

Asparagus

Stemphylium (*Stemphylium botryosum*) - moderate control
Rust (*Puccinia asparagi*) - moderate control

Brussels Sprouts, Cabbage, Cauliflower, Kale (Winter Greens), Collards (Spring Greens), Broccoli and Calabrese

White blister (*Albugo candida*) - moderate control
Ring spot (*Mycosphaerella brassicicola*) - moderate control
Alternaria (*Alternaria brassicae* and *Alternaria brassicicola*) - moderate control

Lettuce, Endive (Frisse and Escarole), Chicory (Raddichio)

Downy mildew (*Bremia* spp.)

Strawberry

Powdery mildew (*Podosphaera macularis*) - moderate control

Potatoes

Stem canker and Black scurf (*Rhizoctonia solani*) in furrow only - reduction
Black dot (*Colletotrichum coccodes*) in furrow only - reduction
Early blight (*Alternaria solani*) foliar application only - moderate control

CROP SPECIFIC INFORMATION

CROPS

GLOBAZTAR AZT 250 SC is approved for application to wheat, barley, oats, rye, triticale, oilseed rape, combining peas, fresh peas (vining peas, garden pea, mange tout, sugar snaps), fresh beans (broad beans, green beans), field beans, bulb onions, garlic, shallots, leeks, carrots, asparagus, potatoes, oilseed rape, cabbage, cauliflower, Brussels sprouts, kale (winter greens), collard (spring greens), broccoli, calabrese, outdoor and protected crops of strawberry, outdoor and protected crops of lettuce, endive (including frisee, escarole), chicory (radicchio).

WINTER & SPRING WHEAT, WINTER AND SPRING BARLEY, WINTER AND SPRING OATS, RYE & TRITICALE

Timing

Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stages of disease development or as a protectant treatment following a disease

risk assessment or the use of appropriate decision support systems. Winter and spring wheat, rye and triticale can be treated from BBCH 30 -69. Winter and Spring barley and winter and spring oats can be treated from BBCH 30-59.

For protection against ear disease (*Cladosporium* and *Alternaria*) apply GLOBAZTAR AZT 250 SC at ear emergence.

When used to control the listed foliar diseases, GLOBAZTAR AZT 250 SC applied at the first or second node stage of the crop can reduce the severity of Take-all infection.

Rate Of Use

1.0 litre per hectare.

The maximum number of applications to any cereal crop is two per crop

Tank Mixing

On cereal crops, GLOBAZTAR AZT 250 SC must always be used in mixture with another product, recommended for control of the same target disease that contains a fungicide from a different cross resistance group and is applied at a dose that will give robust control.

Resistance Management

Use GLOBAZTAR AZT 250 SC 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. You must not apply more than two foliar applications of QoI-containing products to any cereal crop.

Disease control may be reduced if strains of other pathogens less sensitive to azoxystrobin develop.

On cereal crops, GLOBAZTAR AZT 250 SC must always be used in mixture with another product, recommended for control of the same target disease that contains a fungicide from a different cross resistance group and is applied at a dose that will give robust control.

Users should refer to current FRAG-UK guidelines for QoI compounds.

PEAS (COMBINING AND FRESH), GREEN BEANS, BROAD BEAN, LUPIN

Timing

GLOBAZTAR AZT 250 SC should always be used at the first sign of disease infection or when a predictive assessment shows conditions favourable for disease development from BBCH 17-72. For optimum disease control apply

GLOBAZTAR AZT 250 SC before infection or as soon as disease is first seen in the crop. Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stage of disease development or as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

Rate Of Use

1.0 litre per hectare.

A second treatment may be required if disease pressure remains high – especially in combining peas. A minimum interval of 14 days must be observed between applications.

Peas For Processing

Where a crop of peas is destined for processing, consult your processor before treating with GLOBAZTAR AZT 250 SC. (One year's results indicate that no taints were detected on quick frozen, canned, vining or canned combining peas)

Crop Safety

GLOBAZTAR AZT 250 SC shows good crop safety on combining peas and fresh peas. Before applying ensure the crop is free from any stress caused by environment or agronomic effects. Check wax level if necessary using the Crystal Violet test.

Resistance Management

To avoid the likelihood of resistance developing, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for QoI compounds. Do not make more than two applications of GLOBAZTAR AZT 250 SC.

FIELD BEAN

Timing

Before applying GLOBAZTAR AZT 250 SC, ensure the crop is free from any stress caused by environmental or agronomic effects. Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stage of disease development from BBCH 60-69 or as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

A second treatment may be required if disease pressure remains high. A minimum interval of 21 days must be observed between applications.

Rate Of Use

1 litre per hectare

Resistance Management

To avoid the likelihood of resistance developing, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for Qol compounds. Do not make more than two applications of GLOBAZTAR AZT 250 SC to crops of field beans. Use GLOBAZTAR AZT 250 SC 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.

BULB ONION, GARLIC, SHALLOT, LEEK AND CARROT

Timing

Before applying GLOBAZTAR AZT 250 SC, ensure the crop is free from any stress caused by environmental or agronomic effects. For optimum disease control GLOBAZTAR AZT 250 SC should be used at the first sign of disease infection or preferably preventatively when a predictive assessment shows conditions favourable for disease development. Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stage of disease development or as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

Bulb onions, garlic and shallots can be treated from BBCH 14-48

Leeks can be treated from BBCH 16 – 48

Carrots can be treated from BBCH 16 - 49

Rate Of Use

1.0 litre per hectare.

Bulb onion, garlic and shallots

- For optimum downy mildew control in bulb onions, garlic and shallot a 7 to 10 day spray interval should be maintained
- Applications to established downy mildew infection are unlikely to give reliable control

Processing

Where a crop is destined for processing, consult your processor before treating with GLOBAZTAR AZT 250 SC

Resistance Management

Use GLOBAZTAR AZT 250 SC 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 avoid the likelihood of resistance developing, applications of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAC guidelines for Qol

compounds as illustrated below in the following table:

Total number of fungicide spray applications per crop	1	2	3	4	5	6	7	8	9	10	11	≥12
Maximum recommended solo Qol fungicide sprays	1	1	2	2	2	2	2	3	3	3	3	4
Maximum recommended Qol fungicide sprays in mixture	1	2	2	2	2	3	3	4	4	4	4	4

No more than 3 applications of GLOBAZTAR AZT 250 SC are permitted per crop. Refer to the FRAC website for updates on recommendations for resistance management.

ASPARAGUS (OUTDOOR)

Timing

Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stages of disease development or as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

Asparagus can be treated from BBCH 41 – 89.

Earliest time of application : After commercial cutting

GLOBAZTAR AZT 250 SC may only be applied after the harvest season (i.e. after commercial cutting). Where a new 'bed' is established, do not treat within three weeks of transplanting out the crowns.

A minimum interval of 10 days must be observed between applications.

Latest time of application : until the end of September or before the crop senescence, whichever is sooner.

GLOBAZTAR AZT 250 SC shows good crop safety on asparagus. Before applying ensure the crop is free from any stress caused by environmental or agronomic effects.

Rate of Use

1.0 litre per hectare.

Resistance Management

GLOBAZTAR AZT 250 SC contains azoxystrobin a member of the Qol cross resistance group. GLOBAZTAR AZT 250 SC should be used preventatively and should not be relied on for its curative potential. Disease control may be reduced if strains of pathogens less sensitive to azoxystrobin develop.

To avoid the likelihood of resistance developing, applications of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAC guidelines for Qol compounds as illustrated below in the following table:

Total number of fungicide spray applications per crop	1	2	3	4	5	6	7	≥8
Maximum recommended solo Qol fungicide sprays	1	1	2	2	2	2	2	3
Maximum recommended Qol fungicide sprays in mixture	1	2	2	2	2	3	3	3

No more than 2 applications of GLOBAZTAR AZT 250 SC are permitted per crop. Refer to the FRAC website for updates on recommendations for resistance management.

POTATOES

FOLIAR APPLICATION

For the control of Early blight (*Alternaria solani*).

Timing

Before applying GLOBAZTAR AZT 250 SC, ensure the crop is free from any stress caused by environmental or agronomic effects. Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stage of disease development or as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

Potatoes can be treated from BBCH 51-85

A minimum interval of 7 days must be observed between applications.

Rate of Use

0.5 litre per hectare

A total of 3 applications can be made per season if disease pressure remains high.

Potatoes For Processing

Where a crop of potatoes is destined for processing, consult processors before treating with GLOBAZTAR AZT 250 SC.

Resistance Management

The risk of resistance developing to GLOBAZTAR AZT 250 SC in *Alternaria solani* is considered to be moderate. To avoid the likelihood of resistance developing, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for Qol compounds. Use GLOBAZTAR AZT 250 SC 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.

IN-FURROW APPLICATION

Timing

GLOBAZTAR AZT 250 SC must be applied as an in-furrow application made at the time of planting for the reduction of Stem canker, Black scurf (*Rhizoctonia solani*) and Black dot (*Colletotrichum coccodes*).

Where GLOBAZTAR AZT 250 SC is applied as an in-furrow application, it is important to direct the spray into the planting furrow and not onto the seed tuber. Application should ensure that the GLOBAZTAR AZT 250 SC is applied to soil around the tuber.

Rate Of Use

For in-furrow application made at planting: 3 litre per hectare
A maximum of one application per crop should be made

Advisory Information

With in-furrow application, always target the soil and not the seed tuber in order to minimise any possible delay in emergence. Wherever possible, use properly chitted seed or cold-stored seed which has not started to sprout. Using seed which has just broken dormancy may well result in emergence delays.

Using GLOBAZTAR AZT 250 SC following earlier applications of imazalil, pencycuron or imazalil/pencycuron is likely to lead to a check in the speed of crop emergence. Effects are usually, but not always, outgrown.

Effects of soil type

Do not use GLOBAZTAR AZT 250 SC on high organic matter soils as the product will not be effective.

Potatoes For Processing

Where a crop of potatoes is destined for processing, consult processors before treating with GLOBAZTAR AZT 250 SC.

Resistance Management

The risk of resistance developing to GLOBAZTAR AZT 250 SC in *Rhizoctonia solani* (Black scurf and Stem canker) and *Colletotrichum coccodes* (Black dot) is

considered to be very low. GLOBAZTAR AZT 250 SC should only be used in potato crops, which adhere to good rotation practices.

To avoid the likelihood of resistance developing to Qol compounds used to control potato late blight, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for Qol compounds. If an application of GLOBAZTAR AZT 250 SC is made, no more than two further Qol treatments should be applied sequentially as the first sprays against late blight before using an alternative product

WINTER AND SPRING OILSEED RAPE

Timing

Before applying GLOBAZTAR AZT 250 SC, ensure the crop is free from any stress caused by environmental or agronomic effects. Best results will be achieved from applications made as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

Oilseed rape can be treated from BBCH 60-69.

A second treatment may be required if disease pressure remains high

Sclerotinia - GLOBAZTAR AZT 250 SC should be applied as a protectant spray during flowering. The optimum timing is early flowering to mid flowering (GS60 – GS65)

Alternaria - Apply GLOBAZTAR AZT 250 SC as a protective spray at early pod formation when the first ten pods are longer than 4 cm, before they become knobbly and not later than the time the first spots are seen on the pods.

Note: an application of GLOBAZTAR AZT 250 SC against *Sclerotinia* will significantly limit the development of *alternaria*

Rate Of Use

1 litre per hectare

Resistance Management

To avoid the likelihood of resistance developing, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for Qol compounds. Do not make more than two applications of GLOBAZTAR AZT 250 SC to crops of oilseed rape. Use GLOBAZTAR AZT 250 SC 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.

BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, KALE (WINTER GREENS), COL-LARDS (SPRING GREENS), BROCCOLI AND CALABRESE

Timing

Before applying GLOBAZTAR AZT 250 SC, ensure the crop is free from any stress caused by environmental or agronomic effects. Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stage of disease development or as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

Brassicas can be treated from BBCH 16-49.

A second treatment may be required if disease pressure remains high. A minimum interval of 12 days must be observed between applications to brassicae.

Rate Of Use

1 litre per hectare

A maximum total dose of 500g azoxystrobin must not be exceeded within a 12 month period on the same field.

Resistance Management

To avoid the likelihood of resistance developing, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for Qol compound. Do not apply more than a total of two applications of GLOBAZTAR AZT 250 SC to any brassica crop.

OUTDOOR AND PROTECTED LETTUCE, ENDIVE (INCLUDING FRISEE AND ESCA-ROLE), CHICORY (RADICCHIO)

Timing

Before applying GLOBAZTAR AZT 250 SC, ensure the crop is free from any stress caused by environmental or agronomic effects. Always inspect crops to assess disease development immediately before spraying. Best results will be achieved from applications made in the earliest stage of disease development or as a protectant treatment following a disease risk assessment or the use of appropriate decision support systems.

Lettuce, Endive (including frisee and escarole), and chicory (radicchio) can be treated from BBCH 14-49.

A minimum interval of 7 days must be observed between applications for both protected and outdoor uses.



Rate of Use

1.0 litre per hectare.

A maximum total dose of 500g azoxystrobin must not be exceeded within a 12 month period on the same field.

Resistance Management

Use GLOBAZTAR AZT 250 SC 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 avoid the likelihood of resistance developing, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for Qol compounds. Do not apply more than a total of two applications, when used as part of a programme.

OUTDOOR AND PROTECTED STRAWBERRY

Timing

For optimum results apply GLOBAZTAR AZT 250 SC as a protectant spray at the beginning of flowering. Two further applications can be made if disease pressure remains high. Application should be made in sequence with other products as part of a fungicide programme during flowering at a minimum interval of 7 days.

Strawberries can be treated from BBCH 51-89.

A minimum interval of 7 days must be observed between applications to all strawberry crops.

Rate of Use

1.0 litre per hectare.

Processing

Where a crop is destined for processing, consult your processor before treating with GLOBAZTAR AZT 250 SC.

Resistance Management

Use GLOBAZTAR AZT 250 SC 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 avoid the likelihood of resistance developing, applications of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAC guidelines for Qol compounds as illustrated below in the following table:

Total number of fungicide spray applications per crop	1	2	3	4	5	6	7
Maximum recommended solo Qol fungicide sprays	1	1	2	2	2	2	2
Maximum recommended Qol fungicide sprays in mixture	1	2	2	2	2	3	3

No more than 3 applications of GLOBAZTAR AZT 250 SC are permitted per crop.

QUALIFIED USE RECOMMENDATION

Strawberries and Lupins

The following uses are supported by a limited amount of effectiveness data which indicate that the use of GLOBAZTAR AZT 250 SC at 1.0 l/ha may provide some useful activity against Rust (*Uromyces spp.*) on Lupins and Anthracnose (*Collectotrichum acutatum*) on strawberries

MIXING AND SPRAYING

Ensure that the sprayer is clean and correctly set to give an even application at the required volume. Half-fill the spray tank with clean water and start agitation. Shake the container and add the required amount of GLOBAZTAR AZT 250 SC to the sprayer using a filling device (e.g. induction bowl or closed transfer unit) or by direct addition to the sprayer tank.

Wash out containers thoroughly, preferably using an integrated pressure rinsing device, or manually rinse three times. Add washings to the sprayer at the time of filling. Complete filling to the required volume and continue to agitate throughout the spraying operation.

Do not leave the spray liquid in the sprayer for long periods (such as during meal breaks or overnight).

VOLUME OF WATER AND SPRAYING

OUTDOOR CROPS

Apply using a medium quality spray (BCPC) at a pressure of at least 2 bar. Apply through conventional crop spraying equipment calibrated to give an even application at the correct volume.

Strawberries: Apply in at least 300 litres of water per hectare

Brussels sprouts, cabbage, cauliflower, kale (winter greens), collards (spring greens), broccoli, calabrese: Apply in at least 250 litres of water per hectare

Green beans, broad beans: Apply in at least 150 litres of water per hectare

Lettuce and associated crops: Apply in at least 300 litres of water per hectare

Cereals, combining peas, fresh peas, field beans, lupins, oilseed rape, carrots, leek, bulb onions, garlic and shallots: Apply in at least 200 litres of water per hectare

In dense crops, increase the water volume to improve coverage

Asparagus:

For conventional tractor mounted crop spraying equipment, apply in at least 600 litres of water per hectare using a medium quality sprayer (BCPC) at a pressure of at least 2 bar.

For hand-held spraying equipment, apply in at least 200 litres of water per hectare.

Potatoes

In-furrow application use: Apply between 50-150 litres of water per hectare. Apply using specialist in-furrow application equipment. Contact Syngenta UK Ltd for further details on suitable manufacturers of these sprayers.

Foliar application: Apply in at least 200 litres of water per hectare.

INDOOR CROPS

Application should be made via a hydraulic nozzle applicator e.g. motorised sprayer with hand or boom lance or via a knapsack sprayer.

Lettuce and associated crops: Apply in at least 300 litres of water per hectare

Strawberry: Apply in at least 100 litres of water per hectare

AFTER SPRAYING

Thoroughly wash out sprayer according to manufacturer's guidelines and dispose of washing and clean containers according to DEFRA Code of Practice and local water authority guidelines.

COMPANY ADVISORY INFORMATION

This information is not part of the approved label under the Plant Protection Product Regulations (2003) but provides additional Company advice on the product use.

Good Field Practice

As part of our Product Stewardship policy, Syngenta UK Ltd recommend the following precautions should also be observed:

- Wear appropriate clothing - coveralls and protective gloves, when handling the concentrate.

Agricultural Practice
Integrated Crop Management

Laboratory data indicate that when used as directed GLOBAZTAR AZT 250 SC has no adverse effects on the following beneficial species.

Earthworm (*Eisenia fetida*); Bees (*Apis* and *Bombus* spp.); Parasitic Wasps (*Trichogramma cacoeciae*, *Aphidis* spp. and *Encarsia formosa*); Aphid Predators (*Coccinella septempunctata*, *Chrysoperia carnea*, *Episyrphus balteatus*); Predatory mites (*Phytoseiulus persimilis*, *Amblyseius degenerans*); Spider (*Pardosa* spp.); Predatory bugs (*Macrolophus caliginosus*, *Orius laevigatus*); Carabid Beetle (*Poecilus cupreus*).

Resistance Management

GLOBAZTAR AZT 250 SC contains azoxystrobin a member of the QoI cross resistance group. GLOBAZTAR AZT 250 SC should be used preventatively and should not be relied on for its curative potential. Disease control may be reduced if strains of pathogens less sensitive to azoxystrobin develop.

Use GLOBAZTAR AZT 250 SC 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 avoid the likelihood of resistance developing, application of GLOBAZTAR AZT 250 SC should be made with due regard to current FRAG-UK guidelines for QoI compound.

This product is to be used only in accordance with the recommendations and instructions given on the labels provided with this pack.

Specimen-
2023 to date

