140 mm

150 mm

TAZER

GROUP 11 FUNGICIDE

PEEL BACK FOR DIRECTIONS FOR USE LEAFLET

A suspension concentrate containing 250 g/L (22.9% w/w) Azoxystrobin.
A broad spectrum fungicide for the control of disease in wheat, barley, oats, rye, triticale, oilseed rape, peas, field beans, carrots, leeks, bulb onions, garlic, shallot, outdoor crops of broccoli, calabrese, Brussels sprout, cabbage, cauliflower, collards, kale, strawberries, lettuce, endive and potato.

Safety Information

WARNING

Very toxic to aquatic life with long lasting effects.
Collect spillage.
Dispose of contents/ container to a licensed hazardous-waste disposal contractor or collection site except for empty triple-rinsed 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
Contains 1,2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

PCS No 05530

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).

Authorisation Holder & Marketing Company

Nufarm UK Limited
Wyke Lane, Wyke, Bradford, West Yorkshire, BD12 9EJ
United Kingdom
Technical Helpline telephone number +44 (0)1274 694714
24-hour emergency telephone number +44 (0)1274 696603

PROTECT FROM FROST
SHAKE WELL BEFORE USE
FOR PROFESSIONAL USE ONLY

5 L

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Nufarm
Grow a better tomorrow

140 mm

150 mm

IMPORTANT INFORMATION
FOR USE ONLY AS A PROFESSIONAL FUNGICIDE

Crop	Maximum Individual Dose (L product/ha)	Maximum Number of Applications (per crop)	Maximum Total Dose (L product/ha)	Latest Time of Application
Winter and Spring Wheat, Winter, Rye, Triticale	1.0	2.0	2.0	Before grain watery ripe stage (GS 71)
Winter and Spring Barley, Oats	1.0	2.0	2.0	Before beginning of flowering (GS 61)
Winter and Spring Oilseed rape	1.0	2.0	2.0	21 days pre harvest
Peas (combining), field beans	1.0	2.0	2.0	35 days pre harvest
Peas (vining)	1.0	2.0	2.0	14 days pre harvest
Bulb onion, Garlic, Shallot, Carrots	1.0	3.0	3.0	14 days pre harvest
Leeks	1.0	3.0	3.0	21 days pre harvest
Outdoor crops of broccoli, Calabrese, Brussels sprouts, Cabbage, Cauliflower, Collards, Kale	1.0	2.0	2.0	14 days pre harvest
Strawberries (outdoor & protected)	1.0	3.0	3.0	3 days pre harvest
Lettuce, endive (outdoor & protected)	1.0	2.0	2.0	14 days pre harvest
Potato (in-furrow application)	3.0	1.0	3.0	At planting

Method of application:
Tractor mounted/trailed sprayer, handheld (knapsack) sprayer.
Risk mitigation measures:
To protect aquatic organisms respect an unsprayed buffer zone of 5m to surface water bodies.
Other specific restrictions:
To reduce the risk of resistance developing in target diseases the total number of applications of product containing QoI fungicides made to any cereal crop must not exceed two.
For uses on crops of broccoli, calabrese, Brussels sprouts, cabbage, cauliflower, collards, lettuce, endive and kale, a maximum total dose of 500g azoxystrobin must not be exceeded within a 12 month period on the same field.

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

- TAZER 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.
- TAZER shows good crop safety, disease control and maintenance of green leaf area which result in significant yield benefits.
- TAZER is best used as a protective treatment or during early stages of disease establishment. In cereals, the length of disease control is generally about 4 to 6 weeks during the period of active stem elongation, but can be more when applied at flag leaf/ear emergence.

RESTRICTIONS

- Certain apple varieties are highly sensitive to TAZER. As a precaution TAZER should not be applied when there is a risk of spray drift onto neighbouring apple crops.
- Apply TAZER under good growing conditions with adequate soil moisture. Avoid poor growing conditions which may give less reliable results.

DISEASES CONTROLLED

WHEAT
Glume blotch
Yellow Rust *(Puccinia striiformis)*
Brown Rust *(Puccinia recondita)*
Ear Diseases *(Cladosporium, Alternaria)*
Reduction in severity of take-all

BARLEY
Net Blotch *(Pyrenophora teres)*
Brown Rust *(Puccinia hordei)*
Leaf Blotch *(Rhynchosporium secalis)* – reduction
Reduction in severity of take-all

OATS
Crown rust *(Puccinia coronate)*

RYE AND TRITICALE
Brown Rust *(Puccinia recondita)*
Leaf Blotch *(Rhynchosporium secalis)* – reduction
Reduction in severity of take-all

OILSEED RAPE
Stem rot *(Sclerotinia sclerotiorum)* – moderate control
Dark leaf & pod spot *(Alternaria spp.)*

PEAS – COMBINING AND VINING
Leaf and pod spot *(Ascochyta pisi)* – useful reduction
Downy mildew *(Perenospora viciae)* – reduction

FIELD BEANS, BROAD BEANS
Rust *(Uromyces spp.)*

CARROTS
Alternaria Leaf Blight *(Alternaria dauci)*
Powdery Mildew *(Erysiphe polygoni)*

LEEKS
Leaf rust *(Puccinia porri)*
Purple blotch *(Alternaria porri)* – moderate control
White tip *(Phytophthora porri)* – moderate control

ONIONS, GARLIC & SHALLOT
Downy mildew *(Peronospora destructor)* – moderate control

BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, KALE, COLLARDS, 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
Downy mildew *(Bremia spp.)*

STRAWBERRIES
Powdery mildew *(Podosphaera macularis)* – moderate control

POTATOES (IN FURROW ONLY)
Stem canker and Black scurf *(Rhizoctonia solani)* – reduction
Black dot *(Colletotrichum coccodes)* – reduction

CROP SPECIFIC INFORMATION

RESISTANCE MANAGEMENT
TAZER contains azoxystrobin a member of the QoI cross resistance group. TAZER 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 TAZER 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 TAZER should be made with due regard to current FRAG guidelines for QoI compound.

CEREALS, PEAS, FIELD BEANS, CARROTS, LEEKS, BULB ONIONS, GARLIC, SHALLOT, BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, KALE, COLLARDS, BROCCOLI, CALABRESE, LETTUCE AND ENDIVE
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.

CEREALS
Use TAZER 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 2 foliar applications of QoI-

containing products to any cereal crop.
There is significant risk of widespread QoI resistance occurring in *Septoria tritici* populations in Ireland. Failure to follow resistance management action may result in reduced levels of disease control.
Strains of barley powdery mildew resistant to QoI's are common in Ireland.
Disease control may be reduced if strains of other pathogens less sensitive to azoxystrobin develop.
On cereal crops, TAZER 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 FRAC guidelines for QoI compounds.

PEAS (COMBINING AND VINING)
To avoid the likelihood of resistance developing, application of TAZER should be made with due regard to current FRAC guidelines for QoI compounds. Do not make more than **2** applications of TAZER to crops of combining and vining peas..

FIELD BEANS
To avoid the likelihood of resistance developing, application of TAZER should be made with due regard to current FRAC guidelines for QoI compounds. Do not make more than **2** applications of TAZER to crops of field beans. Use TAZER 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 ONIONS, LEEKS AND CARROTS
Use TAZER 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 TAZER should be made with due regard to current FRAC guidelines for QoI compounds. Do not apply more than a total of **3** applications when used in mixture with a fungicide from a different cross resistance group, as part of a programme. Do not apply more than a total of **2** applications if TAZER is used as a solo product.

POTATO
The risk of resistance developing to TAZER in *Rhizoctonia solani* (Black scurf and Stem canker) is considered to be very low. The resistance risk is higher for Colletotrichum coccodes (Black dot) and to minimise this potential risk, tubers from crops treated with TAZER should not be used for seed. TAZER should only be used in potato crops, which adhere to good rotation practices.

BRUSSELS SPROUTS, CABBAGE, CAULIFLOWER, KALE, COLLARDS, BROCCOLI AND CALABRESE
To avoid the likelihood of resistance developing, application of TAZER should be made with due regard to current FRAC guidelines for QoI compound. Do not apply more than a total of **2** applications of TAZER to any brassica crop.

STRAWBERRY
Use TAZER 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 TAZER should be made with due regard to current FRAC guidelines for QoI 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 QoI fungicide sprays	1	1	2	2	2	2	2
Maximum recommended QoI fungicide sprays in mixture	1	2	2	2	2	2	2

No more than **3** applications of TAZER are permitted per crop.

LETTUCE, ENDIVE
Use TAZER 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 TAZER should be made with due regard to current FRAG-UK guidelines for QoI compounds. Do not apply more than a total of **2** applications, when used as part of a programme.

OILSEED RAPE
To avoid the likelihood of resistance developing, application of TAZER should be made with due regard to current FRAC guidelines for QoI compounds. Do not make more than **2** applications of TAZER to crops of oilseed rape. Use TAZER 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.

TANK MIXING
On cereal crops, TAZER 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.

For further advice on resistance management for the QoI's contact you agronomist or specialist advisor and visit the FRAG website.

APPLICATION RATES/TIMINGS

WINTER & SPRING WHEAT.
Timing: Apply TAZER before the grain watery ripe stage (GS 71).
Rate of use: 1.0 L product/ha.
Maximum no. applications: 2 per crop
Water volume: At least 200 L water/ha. In dense crops, increase the water volume to 250–300 L water/ha to improve coverage.

RYE AND TRITICALE
Timing: Apply TAZER before the grain watery ripe stage (GS 71). 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.
Rate of use: 1.0 L product/ha.
Maximum no. applications: 2 per crop
Water volume: At least 200 L water/ha. In dense crops, increase the water volume to 250–300 L water/ha to improve coverage.

WINTER AND SPRING BARLEY
Timing: Apply TAZER before the beginning of flowering (GS 61).
Rate of use: 1.0 L product/ha.
Maximum no. applications: 2 per crop
Water volume: At least 200 L water/ha. In dense crops, increase the water volume to 250–300 L water/ha to improve coverage.

OATS
Growing conditions: Apply TAZER under good growing conditions with adequate soil moisture. Avoid poor growing conditions which may give less reliable results.
Timing: Apply TAZER before the beginning of flowering (GS 61).
Rate of use: 1.0 L product/ha.
Maximum no. applications: 2 per crop
Water volume: At least 200 L water/ha. In dense crops, increase the water volume to 250-300 L water/ha to improve coverage.

WINTER AND SPRING OILSEED RAPE
Growing conditions: Before applying TAZER, 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.
Timing: Apply TAZER 21 days pre-harvest.
Sclerotinia – TAZER should be applied as a protectant spray during flowering. The optimum timing is early flowering to mid flowering (GS 60 – GS 65).
Alternaria – apply TAZER as a protective before disease becomes established.
Rate of use: 1.0 L product/ha. A second treatment may be required if disease pressure remains high.
Maximum no. applications: 2 per crop
Water volume: At least 200 L water/ha. In dense crops, increase the water volume to 250–300 L water/ha to improve coverage.

PEAS – COMBINING AND VINING
Growing conditions: Apply TAZER under good growing conditions with adequate soil moisture. Avoid poor growing conditions which may give less reliable results. TAZER should always be used at the first sign of disease development. Always inspect crops to assess disease development immediately before spraying. For optimum disease control apply TAZER before infection or as soon as disease is first seen in the crop.
Timing: Apply TAZER 35 days pre-harvest for combining peas. Apply TAZER 14 days pre-harvest for vining peas.
Rate of use: 1.0 L product/ha. A second application may be required if disease pressure remains high, especially in combining peas.
Maximum no. applications: 2 per crop
Water volume: At least 200 L water/ha. In dense crops, increase the water volume to 250-300 L water/ha to improve coverage.
Peas for processing: Where the crop of peas is destined for processing, consult your processor before treating with TAZER.
Crop safety: TAZER shows good crop safety on combining and vining peas. Before applying ensure the crop is free from any stress caused by environmental or agronomic effects. Check wax level if necessary using a Crystal Violet test.

FIELD BEANS
Growing conditions: Before applying TAZER, 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.
Timing: Apply TAZER 35 days pre-harvest.
Rate of use: 1.0 L product/ha. A second application may be required if disease pressure remains high.
Maximum no. applications: 2 per crop
Water volume: At least 200 L water/ha. In dense crops, increase the water volume to 250-300 L water/ha to improve coverage.

BULB ONIONS, GARLIC, SHALLOT, LEEKS AND CARROTS
Growing conditions: Before applying TAZER ensure the crop is free from any stress caused by environmental or agronomic effects. For optimum disease control TAZER 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.
Timing: Bulb Onions, Garlic, Shallot: Apply TAZER 14 days pre-harvest. Apply from BBCH 14 - 48. For optimum downy mildew control a 7 to 10 day spray interval should be maintained.
Leeks: Apply TAZER 21 days pre-harvest.
Carrots: Apply TAZER 14 days pre-harvest.
Rate of use: 1.0 L product/ha
Maximum no. applications: 3 per crop
Water volume: At least 200 L water/ha. In dense crops, increase water volume to 250-300 L water/ha to improve coverage.
Processing: Where a crop is destined for processing, consult your processor before treating with TAZER.

OUTDOOR CROPS OF BROCCOLI, CALABRESE, BRUSSELS SPROUT, CABBAGE, CAULIFLOWER, COLLARDS, KALE
Growing conditions: Before applying TAZER, 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.
Timing: Apply TAZER 14 days pre-harvest.
Rate of use: 1.0 L product/ha. A second treatment may be required if disease pressure remains high. A minimum interval of 12 days must be observed between applications to brassicae.
Maximum no. applications: 2 per crop
Water volume: At least 300 L water/ha.

STRAWBERRIES (OUTDOOR & PROTECTED)
Growing conditions: For optimum results apply TAZER 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.
Timing: Apply TAZER 3 days pre-harvest. Strawberries can be treated from BBCH 51-89.
Rate of use: 1.0 L product/ha.
Maximum no. applications: 3 per crop. A minimum interval of 7 days must be observed between applications.

Water volume: At least 300 L water/ha.

LETTUCE, ENDIVE (OUTDOOR & PROTECTED)
Growing conditions: Before applying TAZER, 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.
Timing: Apply TAZER 14 days pre-harvest. Lettuce and endive can be treated from BBCH 14 – 49.
Rate of use: 1.0 L product/ha.
Maximum no. applications: 2 per crop. A minimum interval of 7 days must be observed between applications.
Water volume: At least 300 L water/ha.

POTATO (IN-FURROW)
Timing: Apply TAZER at planting. It is important to direct the spray into the planting furrow and not onto the seed tuber. Application should be made using two nozzles per row – one at the front of the planting share and directed down into the furrow and the second, at the rear of the share and directed so as to spray the soil as it closes around the planted tuber.
Rate of use: 3.0 L prod uct/ha.
Maximum no. applications: 1 per crop
Water volume: Use between 50 – 150 L water/ha. Apply using specialist in-furrow application equipment.

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 TAZER 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 (e.g. during meal breaks or overnight).

Apply using a medium quality spray (BCPC) at a pressure of at least 2 bar. Apply through conventional crop spraying equipment.

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

INTEGRATED CROP MANAGEMENT
Laboratory data indicate that when used as directed TAZER as 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 septempuncata, Chrysoperia carnea, Episyrphus balteatus);* Predatory mites *(Phyfoseiulus persimilis, Amblyseius degenerans);* Spider *(Paradosa spp.);* Predatory bugs *(Macrolophus caliginosus, Orius laevigatus);* Carabid Beetle *(Poecilus cupreus).*

COMPATIBILITY
TAZER can be tank-mixed with other pesticides, please consult your Nufarm distributor or Nufarm UK Limited.

COMPANY ADVISORY INFORMATION

ACKNOWLEDGEMENTS
®TAZER is the registered trademark of Nufarm
TERMS AND CONDITIONS OF SUPPLY, SALE OR USE
All goods supplied by Nufarm UK Ltd. are high grade and we believe them to be suitable for the purpose for which we expressly supply them: but as we cannot exercise any control over their mixing, use or 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 our Associate Companies for any damage or injury whatsoever arising from their storage, handling, re-application or use. These conditions cannot be varied by our staff, our agents or the re-sellers of the product whether or not they supervise or assist in the use of such goods.

To access the Safety Data Sheet for this product scan the QR code or refer to the Nufarm website at https://www2.nufarm.com/uk/

SDS

140 mm

150 mm

TAZER

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Nufarm
Grow a better tomorrow

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REFERENCE	TAZER (IE) 127-500004836_112023 / TAZER (IE)-5L-150 x 160 / 140 x 05530 500004836_112023
ORDER N°	00449445-001-001
BARCODE N°	-
CSR	Rachel Bonnefon
OPERATOR	GRC
PROOF/ DATE	Approval N°2 - 27-Nov-23

C	31.8% / 66.7 cm2
M	9.2% / 19.3 cm2
Y	13.0% / 27.2 cm2
K	14.3% / 30.0 cm2

UNIT SIZE	150 x 160 / 140 x 127 mm
INK NUMBER	4
SH2	-
DEVELOPMENT	0
PLATE	
SCREEN RULING	120
PRINTING SIDE	surface

PLAN

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