



# TAZER

MAPP 15495

A suspension concentrate containing 250 g/L (22.9% w/w) Azoxystrobin.

A broad spectrum fungicide for the control of disease in asparagus, aubergine, tomato, cereals, beans, field beans, leeks, beets, carrots, parsnip, parsley roots, swede, turnip, broccoli, calabrese, brussels sprouts, cauliflower, cabbage, kale, collard, hops, maize (grain and forage) and for seed production, onions, shallots, garlic, oilseed rape, peas, peppers and potatoes (foliar & in-furrow)  
Net Contents: 1 – 10 L

BATCH: XXXX

PROTECT FROM FROST  
SHAKE WELL BEFORE USE

The (COSHH) Control of Substances Hazardous to Health Regulations may apply to the use of this product at work.

## **Authorisation holder & Marketing Company**

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**Technical Helpline telephone number 01274 694714**  
**24-hour emergency telephone number 01274 696603**

<b>IMPORTANT INFORMATION FOR USE ONLY AS AN PROFESSIONAL FUNGICIDE</b>				
<b>Crop</b>	<b>Maximum Individual Dose (L product/ha)</b>	<b>Maximum Number of Treatments (per crop)</b>	<b>Latest Time of Application</b>	<b>Aquatic buffer zone distance (metres)</b>
Wheat, Rye, Triticale, Spelt	1.0	2	Up to and including watery ripe stage (GS71)	5
Barley, Oats	1.0	2	Before beginning of anthesis (GS 61)	5
Peas (combining)	1.0	2	35 days before harvest	5
Vining and edible podded peas	1.0	2	14 days before harvest	5
Bulb Onions,	1.0	3	14 days before harvest	5
Leeks	1.0	3	21 days before harvest	5
Salad Onions, Shallots, Garlic	1.0	3	7 days before harvest	5
Asparagus	1.0	2	Before senescence	5
Field Beans	1.0	2	35 days before harvest	5
Oilseed rape	1.0	2	21 days before harvest	5
Aubergine, Tomato	1.0	3	3 days before harvest	5
Dwarf French Beans	1.0	2	7 days before harvest	5
Broad Beans (Fresh)	1.0	2	14 days before harvest	5
Carrots, Parsnip, Parsley Roots	1.0	3	14 days before harvest	5
Broccoli, Calabrese,	1.0	2	14 days before harvest	5

Brussels sprouts, Cauliflower, Swede Turnip				
Cabbage, Oriental cabbages, Kale, Collard	1.0	2	14 days before harvest	5
Hops	1.6	2	28 days before harvest	20
Grain and Forage Maize	1.0	2	Physiological maturity: black dot/layer visible at base of kernels, about 60% dry matter (BBCH 87)	5
Peppers & Chilli	1.0	2	3 days before harvest	5
Potato	0.5	3	7 days before harvest	5
Potato (in-furrow)	3.0	1	Applied at planting or pre-planting	5
Red beet	1.0	3	14 days before harvest	5

***Other specific restrictions:***

- To reduce the risk of resistance developing in target diseases the total number of applications of products containing QoI fungicides made to any cereal crop must not exceed two.
- A minimum interval of 10 days must be observed between applications to salad onions.
- To protect aquatic life, for uses on crops of broccoli, calabrese, Brussels sprouts, cabbage, cauliflower, collards and kale, the maximum total dose applied must not exceed 500 g azoxystrobin per hectare per year.
- A minimum interval of 12 days must be observed between applications to broccoli, calabrese, brussels sprouts and cauliflower.

**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.**



**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 clean 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 benzisothiazolin-3-one, may produce an allergic reaction.*

# **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

## **Environmental protection**

Do not contaminate water with the product or container. Do not clean application equipment near surface water. Avoid contamination via drains from farmyards and road.

To protect aquatic organisms respect an unsprayed buffer zone to surface water bodies in line with LERAP requirements.

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within the distance specified for the crop to the top of the bank of a static or flowing water body, or within 1 m of the top of a ditch which is dry at the time of application. [For crops with 5m buffer zone only: DO NOT ALLOW DIRECT SPRAY from hand-held sprayers to fall within 1 m of the top of the bank of a static or flowing water body].\* Aim spray away from water. ALL CROPS WITH A BUFFER ZONE GREATER THAN 5M ARE NOT ELIGIBLE FOR BUFFER ZONE REDUCTION UNDER THE LERAP HORIZONTAL BOOM SPRAYERS SCHEME

This product qualifies for inclusion within the Local Environment Risk Assessment for Pesticides (LERAP) scheme. Before each spraying operation from a horizontal boom sprayer, either a LERAP must be carried out in accordance with CRD's published guidance or the statutory buffer zone as appropriate to the crop must be maintained. BUFFER ZONES OF MORE THAN 5M ARE NOT REDUCIBLE. The results of the LERAP must be recorded and kept available for three years.

## **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 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.
- 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.

### 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. Spray equipment used to apply TAZER to other crops should not be used to treat apples.
- 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 (*Leptosphaeria* (syn. *Septoria*) *nodorum*)

Yellow Rust (*Puccinia striiformis*)

Brown Rust (*Puccinia recondita/triticina*)

Ear Diseases (*Cladosporium*, *Alternaria*)

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

#### Barley

Net Blotch (*Pyrenophora teres*)

Brown Rust (*Puccinia hordei*)

Leaf Blotch (*Rhynchosporium secalis*) – reduction

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

## **Oats**

Crown rust (*Puccinia coronata*)

## **Rye**

Brown Rust (*Puccinia recondita/triticina*)

Leaf Blotch (*Rhynchosporium secalis*) – reduction

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

Ear Diseases (*Cladosporium*)

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

## **Triticale**

Brown Rust (*Puccinia recondita/triticina*)

Leaf Blotch (*Rhynchosporium secalis*) – reduction

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

Yellow Rust (*Puccinia striiformis*)

Ear Diseases (*Cladosporium*)

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

## **Spelt**

Brown Rust (*Puccinia recondita/triticina*)

Yellow Rust (*Puccinia striiformis*)

## **Combining Peas, Vining Peas, Edible podded Peas, Dwarf French beans**

Leaf and pod spot (*Ascochyta pisae*) – useful control

Downy mildew (*Peronospora viciae*) - reduction

When TAZER is used to control leaf and pod spot, some control of grey mould (*Botrytis cinerea*) and *Mycosphaerella* blight may be achieved

## **Carrots, Parsnip, Parsley roots,**

Alternaria Leaf Blight (*Alternaria dauci*)

Powdery Mildew (*Erysiphe* sp.)

## **Leeks**

Leaf rust (*Puccinia porri*)

Purple blotch (*Alternaria porri*) – moderate

## **Bulb Onions, Spring Onions, Shallots, Garlic**

Downy mildew (*Peronospora destructor*) – moderate control

Leaf spot (*Cladosporium allii-porri*)

## **Asparagus**

Stemphylium (*Stemphylium botryosum*) – moderate control

Rust (*Puccinia asparagi*) – moderate control

Grey mould (*Botrytis cinerea*) – Qualified Recommendation

## **Field Beans, Broad Beans (Fresh)**

Rust (*Uromyces viciae-fabae*)

### **Oilseed rape**

Dark leaf and pod spot (*Alternaria spp.*)

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

### **Aubergine and Tomato (protected)**

Powdery mildew of tomato (*Leveillula taurica*) – moderate control

Grey mould (*Botrytis cinerea*) – Qualified Recommendation

Late blight of tomato (*Phytophthora infestans*)

### **Broccoli and Calabrese, Brussels sprouts, Cauliflower, Swede Turnip**

Dark leaf and pod spot (*Alternaria brassicae*) – moderate control

Black spot (*Alternaria brassicicola*) – moderate control

### **Cabbage, Chinese Cabbage, Head Cabbage, Red Cabbage, Savoy Cabbage, Kale, Collard**

Dark leaf and pod spot (*Alternaria brassicae*) – moderate control

Black spot (*Alternaria brassicicola*) – moderate control

Ring spot of cabbage (*Mycosphaerella brassicicola*) – moderate control

### **Hops**

Downey mildew (*Pseudoperonospora humuli*) – Qualified recommendation

### **Maize**

Leaf blight (*Helminthosporium turcicum*/*Setosphaeria turcica*) – moderate control

Eyespot (*Kabatiella zaeae*/*Aureobasidium zaeae*) - Reduction

### **Peppers, Bell**

Powdery mildew (*Leveillula Taurica*) – moderate control

### **Potato**

Early blight (*Alternaria solani*) – moderate control

### **Potatoes (in-furrow)**

Black scurf (*Rhizoctonia solani* (*Thanatephorus cucumeris*))

Silver scurf (*Helminthosporium solani*)

### **Red beets**

Leaf spot (*Cercospora beticola*)

### **QUALIFIED RECOMMENDATIONS**

The following uses are supported by a limited amount of effectiveness data which indicate that the use of TAZER may provide some control:

- Leaf spot (*Cladosporium allii-porr*) in bulb onions, salad onions, shallots and garlic



- Grey mould (*Botrytis cinerea*) in aubergine and tomato
- Downy mildew (*Pseudoperonospora humuli*) in hops
- Silver scurf (*Helminthosporium solani*) in potato

The use in hops is supported by a limited amount of effectiveness and crop safety data which indicate that the use of TAZER may provide some control of Downy mildew (*Pseudoperonospora humuli*)

## **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-UK guidelines for QoI compounds

#### **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.

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 your agronomist or specialist advisor and visit the FRAG-UK website

#### **Asparagus, Pepper, Bulb onions, Spring onions, Garlic, Leek, Shallot, Carrots, Parsnip, Parsley roots, Peas, Beans, Cabbage, Kale, Collard, Brussels sprouts, Calabrese, Cauliflower, Broccoli, Swede, Turnip, Red Beets**

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.

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

Observe spray limitations in the spray guideline table shown below for programmes utilising 12 or fewer fungicide sprays per crop.

Spray guideline table:

Total number of spray applications per crop	1	2	3	4	5	6	7	8	9	10	11	12	>12
Maximum recommended Solo QoI fungicide sprays	1	1**	2* *	2	2	2	2	3	3	3	3	4	*
Max. recommended QoI fungicide sprays in mixture	1	2	2	2	2	2	3	4	4	5	5	6	*

\* When more than 12 fungicide applications are made, observe the following guidelines:

- When using a QoI fungicide as a solo product, the number of applications should be no more than 1/3 (33%) of the total number of fungicide applications per season.
- For QoI mixes in programs in which tank mixes or pre mixes of QoI with mixing partners of a different mode of action are utilized, the number of QoI containing applications should be no more than ½ (50%) of the total number of fungicide application per season.
- In programs in which applications of QoI are made with both solo products and mixtures, the number of QoI containing applications should be no more than ½ (50%) of the total number of fungicide applied per season.

\*\* Mixtures are preferred

### Oilseed rape

To avoid the likelihood of resistance developing, application of TAZER should be made with due regards to current FRAG-UK guidelines on QoI compounds. Do not make more than two 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.

### Potato

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

### **Tomato and Aubergine**

To avoid the likelihood of resistance developing to QoI compounds in late blight, application of TAZER should be made with due regard to current FRAG-UK guidelines for QoI compounds. A maximum of 6 applications of a QoI compound may be made per crop, of which no more than 3 should be applied consecutively, before using a product with an alternative mode of action

### **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 & SPRING WHEAT, RYE, SPELT & TRITICALE**

**Timing:** BBCH 30-69  
For protection against ear diseases (*Cladosporium* and *Alternaria*) apply TAZER at ear emergence.  
When used to control the listed foliar diseases, TAZER applied at the 1<sup>st</sup> or 2<sup>nd</sup> node stage of the crop can reduce the severity of Take-all infection.

**Rate of use:** 1.0 L product/ha.

**Maximum no. applications:** 2 per crop (14-day minimum interval)

**Water volume:** At least 150 L water/ha. In dense crops, increase the water volume to 250–300 L water/ha to improve coverage.

### **WINTER & SPRING OATS, WINTER & SPRING BARLEY**

**Timing:** BBCH 30-59.  
Apply TAZER 35 days pre-harvest.  
When used to control the listed foliar diseases in oat, and barley, TAZER applied at the 1<sup>st</sup> or 2<sup>nd</sup> node stage of the crop can reduce the severity of Take-all infection.

**Rate of use:** 1.0 L product/ha.

**Maximum no. applications:** 2 per crop (10-day minimum interval)

**Water volume:** At least 150 L water/ha. In dense crops, increase the water volume to 250–300 L water/ha to improve coverage.

### **PEAS – COMBINING, VINING & EDIBLE PODDED**

**Timing:** BBCH 20-69  
Apply TAZER 35 days pre-harvest for combining peas  
Apply TAZER 14 days pre-harvest for vining and edible podded peas.

**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 (14-day minimum interval)

**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, vining and edible podded 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.

## **LEEKS**

**Timing:** BBCH 41-48  
Apply TAZER 21 days pre-harvest.

**Rate of use:** 1.0 L product/ha

**Maximum no. applications:** 3 per crop (12-day minimum interval)

**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.

## **BULB ONIONS, SPRING ONIONS, SHALLOTS & GARLIC**

**Timing:** BBCH 14 – 48  
Apply 14 days pre-harvest.  
For optimum downy mildew control, a 7 to 10 day spray interval should be maintained. Applications on established downy mildew infection are unlikely to give reliable control.

**Rate of use:** 1.0 L product/ha

**Maximum no. applications:** 3 per crop (7-day minimum interval)

**Water volume:** 200 – 500 L water/ha. In dense crops, increase the water volume to improve coverage

**Processing:** Where a crop is destined for processing, consult your processor before treating with TAZER.

## **ASPARAGUS**

**Timing:** TAZER can be applied until the end of September or before crop senescence, whichever is sooner. Apply TAZER after commercial cutting. TAZER 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.

**Rate of Use:** 1.0 L product/ha

**Maximum no. applications:** 2 per crop (10-day minimum interval)

**Water volume:** For conventional tractor mounted crop spraying equipment, apply in at least 600 L water/ha.  
For hand-held spraying equipment, apply in at least 200 L water/ha.

## **FIELD BEAN**

**Timing:** BBCH 60-69  
A minimum interval of 21 days must be observed between applications. A second treatment may be required if disease pressure remains high.  
Apply TAZER 35 days before harvest.

**Rate of use:** 1.0 L product/ha

**Maximum no. applications:** 2 per crop (21-day minimum interval)

**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 & SPRING OILSEED RAPE**

**Timing:** BBCH 60-69  
Apply TAZER 21 days before harvest.  
*Sclerotinia* – TAZER should be applied as a protectant spray during flowering. The optimum timing is early flowering to mid flowering (GS 60-65).

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

Note: an application of TAZER against *Sclerotinia* will significantly limit the development of *Alternaria*.

**Rate of use:** 1.0 L product/ha.

**Maximum no. applications:** 2 per crop (21-day minimum interval)

**Water volume:** At least 200 L water/ha. In dense crops, increase the water volume to 250–300 L water/ha to improve coverage.

## **AUBERGINE & TOMATO**

<b>Timing:</b>	BBCH 16-89. Application should be made at the first signs of disease. Blight is not a common problem in UK protected crops of tomato and aubergine and routine application of fungicides is not normally required to control this disease Apply TAZER 3 days before harvest.
<b>Rate of use:</b>	1.0 L product/ha
<b>Maximum no. applications:</b>	3 per crop (7-day minimum interval)
<b>Water volume:</b>	400 - 1200 L water/ha.
<b>Processing:</b>	Where a crop is destined for processing, consult your processor before treating with TAZER.

## **DWARF FRENCH BEANS, BROAD BEANS (FRESH)**

<b>Timing:</b>	<u>Dwarf French Beans</u> BBCH 17-72. Apply 7 days pre-harvest. A minimum of 14 days must be observed between applications. <u>Broad Beans</u> (fresh) BBCH 17-72. Apply 14 days pre-harvest. A minimum of 14 days must be observed between applications.
<b>Rate of use:</b>	1.0 L product/ha
<b>Maximum no. applications:</b>	2 per crop
<b>Water volume:</b>	150 - 800 L water/ha. In dense crops, increase the water volume to improve coverage
<b>Processing:</b>	Where a crop is destined for processing, consult your processor before treating with TAZER.

## **CARROTS, PARSNIP, PARSLEY ROOTS**

<b>Timing:</b>	BBCH 16-49 Apply 14 days pre-harvest.
<b>Rate of use:</b>	1.0 L product/ha
<b>Maximum no. applications:</b>	3 per crop (7-day minimum interval)
<b>Water volume:</b>	200 - 600 L water/ha. In dense crops, increase the water volume to improve coverage
<b>Processing:</b>	Where a crop is destined for processing, consult your processor before treating with TAZER.

## **BROCCOLI & CALABRESE, BRUSSELS SPROUTS, CAULIFLOWER, SWEDE & TURNIP**

<b>Timing:</b>	BBCH 16-49 Apply 14 days pre-harvest.
<b>Rate of use:</b>	1.0 L product/ha
<b>Maximum no. applications:</b>	2 per crop (8-day minimum interval)
<b>Water volume:</b>	200 - 600 L water/ha. In dense crops, increase the water volume to improve coverage

**Processing:** Where a crop is destined for processing, consult your processor before treating with TAZER.

**CABBAGE, CHINESE CABBAGE, HEAD CABBAGE, RED CABBAGE, SAVOY CABBAGE, KALE, KOHLRABI & COLLARD**

**Timing:** BBCH 16-49  
Apply 14 days pre-harvest.

**Rate of use:** 1.0 L product/ha

**Maximum no. applications:** 2 per crop (12-day minimum interval)

**Water volume:** 250 - 600 L water/ha. In dense crops, increase the water volume to improve coverage

**Processing:** Where a crop is destined for processing, consult your processor before treating with TAZER.

**HOPS**

**Timing:** BBCH 31-89  
Apply 28 days pre-harvest.

**Rate of use:** Until BBCH 37: 0.75 L product/ha  
Until BBCH 55: 1.0 L product/ha  
Above BBCH 55: 1.6 L product/ha

**Maximum no. applications:** 2 per crop (14-day minimum interval)

**Water volume:** 1000-4000 L water/ha. In dense crops, increase the water volume to improve coverage

**MAIZE (GRAIN & FORAGE)**

**Timing:** BBCH 39-87  
If applying before the start of disease attack, it is recommended to only treat sites with a known history of disease when conditions are conducive for disease development. It is recommended to consult with a specialist maize agronomist before application.

**Rate of use:** 1.0 L product/ha

**Maximum no. applications:** 2 per crop (21-day minimum interval)

**Water volume:** 200 - 400 L water/ha. In dense crops, increase the water volume to improve coverage.

**PEPPERS, BELL**

**Timing:** BBCH 16-89  
Apply 3 days pre-harvest.

**Rate of use:** 1.0 L product/ha

**Maximum no. applications:** 2 per crop (7-day minimum interval)

**Water volume:** 400 - 1500 L water/ha. In dense crops, increase the water volume to improve coverage

**Processing:** Where a crop is destined for processing, consult your processor before treating with TAZER.

### **POTATO (FOLIAR APPLICATION)**

**Timing:** BBCH 51-89  
Apply 7 days pre-harvest.

**Rate of use:** 0.5 L product/ha

**Maximum no. applications:** 3 per crop (7-day minimum interval)

**Water volume:** 200 - 800 L water/ha. In dense crops, increase the water volume to improve coverage

**Processing:** Where a crop is destined for processing, consult your processor before treating with TAZER.

### **POTATOES (IN-FURROW)**

**Timing:** TAZER must be applied as an in-furrow application made at the time of planting. Where TAZER 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 TAZER is applied to soil around the tuber.

**Rate of use:** 3.0 L product/ha

**Maximum no. applications:** 1 per crop

**Water volume:** 50 - 300 L water/ha.

**Processing:** Where a crop is destined for processing, consult your processor before treating with TAZER.

### **BEETS**

**Timing:** BBCH 39-49  
Apply 35 days pre-harvest.

**Rate of use:** 1.0 L product/ha

**Maximum no. applications:** 2 per crop (21-day minimum interval)

**Water volume:** 300 - 600 L water/ha. In dense crops, increase the water volume to improve coverage

**Processing:** Where a crop of beets is destined for processing, consult your processor before treating with TAZER.

### **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.

Wash all equipment thoroughly with water containing a wetting agent. Spray out on a safe area, thoroughly wash out sprayer according to manufacturer's guidelines and dispose of washings and clean containers according to DEFRA Code of Practice and local water authority guidelines.

### **INTEGRATED CROP MANAGEMENT**

Laboratory data indicate that when used as directed TAZER has no adverse effects on the following beneficial species.

Earthworm (*Eisenia fetida*); Bees (*Apis* and *Bombus* spp.); Parasitic Wasps (*Trichogramma cacoeciae*, *Aphidís* 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*).

### **COMPATIBILITY**

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

## **COMPANY ADVISORY INFORMATION**

This section is not part of the Product Label under the Plant Protection Products Regulations 2011. It provides additional advice on product use at the discretion of Nufarm.

### **ACKNOWLEDGMENTS'**

®TAZER is the registered trademark of Nufarm

### **TERMS AND CONDITIONS OF SUPPLY, SALE OR USE**

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