

BASF

We create chemistry

Lincano[®]



MAPP 19318

A suspension concentrate containing 250 g/litre (23.1% w/w) of azoxystrobin. A broad spectrum fungicide for wheat, barley, oats, rye, triticale, 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, 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).

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

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

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.
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.
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 5 metres of the top of the bank of a static or flowing water body, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1 metre from the top of a ditch which is dry at the time of application.

DO NOT ALLOW DIRECT SPRAY from hand-held sprayers to fall within 1m of the top of the bank of a static or flowing waterbody.

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 must be maintained. The results of the LERAP must be recorded and kept available for inspection 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.
PROTECT FROM FROST
SHAKE WELL BEFORE USE

This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by:
BASF plc, 4th and 5th Floors, 2 Stockport Exchange, Railway Road, Stockport SK1 3GG,
Telephone: 0161 475 3000

Emergency Information (24 hours freephone):
0049 180 227 3112
Technical Enquiries: 0845 602 2553 (office hours)

Authorisation holder:
Syngenta Crop Protection UK Limited
CPC 4, Capital Park, Fulbourn,
Cambridge CB21 5XE
Tel: Cambridge (01223) 883400



© = Registered trademark of BASF

81166957 GB 2023



The
Voluntary
Initiative
6/2/2023

5 L

Lincano®

A suspension concentrate containing 250 g/litre (23.1% w/w) of azoxystrobin.

Warning

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

CENTRE or doctor if you feel unwell.

Collect spillage.

Dispose of contents/container to a licensed hazardous-

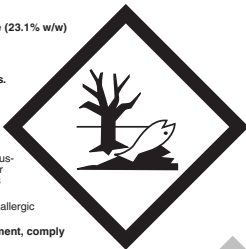
waste disposal contractor or collection site except for

empty clean containers which can be disposed of as

non-hazardous waste.

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.



IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL/HORTICULTURAL FUNGICIDE

Crop	Maximum individual dose (litres/product /ha)	Maximum number of treatments (per crop)	Minimum spray interval (days)	Latest time of application
Wheat, rye and triticale	1	2	14	Before watery ripe stage (GS 71)
Barley, oats	1	2	14	Before beginning of flowering (GS 61)
Peas – combining	1	2	14	35 days before harvest
Fresh Peas (vining, garden pea, sugar snap, mange tout)	1	2	14	14 days before harvest.
Broad beans	1	2	14	14 days before harvest
Fresh Beans (green bean)	1	2	14	7 days before harvest
Field Beans, lupins	1	2	21	35 days before harvest
Bulb onions, garlic, shallots	1	3	7	14 days before harvest.
Leeks	1	3	12	21 days before harvest.
Carrots	1	3	7	14 days before harvest.
Asparagus (outdoor)	1	2	10	Before senescence
**Brussels sprout, Cabbage, cauliflower, kale (winter greens), collards (spring greens), broccoli and calabrese – all outdoor	1	2	12	14 days before harvest
Strawberries (outdoor and protected)	1	3	7	3 days before harvest
***lettuce, endive (including frises, escarole), chicory (radicchio), (outdoor and protected)	1	2	7	14 days before harvest
Potato (in-furrow)	3	1	-	At planting, applied as an in-furrow treatment
Potato (foliar spray)	0.5	3	7	7 days before harvest
Winter and Spring Oilseed rape	1	2	21	21 days before harvest

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.

** A maximum total dose of 500 g 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", aquatic buffer zones in line with LERAP requirements must be observed.

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.

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

Lincano 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.

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

Lincano 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.

Lincano is approved for application to wheat, barley, oats, rye, triticale, 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, 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).

Restrictions/Warnings

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

Apply Lincano under good growing conditions with adequate soil moisture. Avoid poor growing conditions which may give less reliable results.

Disease control

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*)

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*)

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

Green Beans

Downy mildew (*Peronospora viciae*) – reduction

Leaf and Pod Spot (*Ascochyta pisi*) – useful

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

Field Beans and Broad Beans

Rust (*Uromyces fabae*)

Lupins

Rust (*Uromyces* spp.) – Qualified Use Recommendation

Bulb Onions, Shallots and Garlic

Downy mildew (*Peronospora destructor*) – moderate

Leeks

Leaf rust (*Puccinia porri*)

Purple blotch (*Alternaria porri*) – moderate

White tip (*Phytophthora porri*) – moderate

Carrots

Alternaria leaf blight (*Alternaria dauci*)

Powdery mildew (*Erysiphe polygoni*)

Asparagus

Stemphylium (*Stemphylium botryosum*) – moderate

Rust (*Puccinia asparagi*) – moderate

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

For moderate control of:

White blister (*Albugo candida*)

Ring spot (*Mycosphaerella brassicicola*)

Alternaria (*Alternaria brassicae* and *Alternaria brassicicola*)

Strawberry

Powdery mildew (*Podosphaera macularis*) – moderate

Anthraxnose (*Colletotrichum acutatum*) – Qualified Use recommendation

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

Downy mildew (*Bremia* spp.)

Potatoes

Stem canker and Black scurf (*Rhizoctonia solani*) – reduction in furrow only

Black dot (*Colletotrichum coccodes*) – reduction in furrow only

Early blight (*Alternaria solani*) – moderate control foliar use only

Oilseed Rape

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

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

Resistance Management

GROUP	11	FUNGICIDE
-------	----	-----------

Crop Specific Information

Crops

Lincano is approved for application to wheat, barley, oats, rye, triticale, 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 Lincano at ear emergence.

When used to control the listed foliar diseases, Lincano 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, Lincano 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 Lincano 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, Lincano 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

Lincano 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 Lincano 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 Lincano. (One year's results indicate that no taints were detected on quick frozen, canned, vining or canned combining peas)

Crop Safety

Lincano 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 Lincano should be made with due regard to current FRAG-UK guidelines for QoI compounds. Do not make more than two applications of Lincano.

FIELD BEAN

Timing

Before applying Lincano, 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 Lincano should be made with due regard to current FRAG-UK guidelines for QoI compounds. Do not make more than two applications of Lincano to crops of field beans. Use Lincano 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 Lincano, ensure the crop is free from any stress caused by environmental or agronomic effects. For optimum disease control Lincano 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

- 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 Lincano

Resistance Management

Use Lincano 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 Lincano 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	8	9	10	11	≥12
Maximum recommended solo QoI fungicide sprays	1	1	2	2	2	2	2	3	3	3	3	4
Maximum recommended QoI fungicide sprays in mixture	1	2	2	2	2	3	3	4	4	4	4	4

No more than 3 applications of Lincano 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

Lincano 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.

Lincano 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

Lincano contains azoxystrobin a member of the QoI cross resistance group. Lincano 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 Lincano 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	≥8
Maximum recommended solo QoI fungicide sprays	1	1	2	2	2	2	2	3
Maximum recommended QoI fungicide sprays in mixture	1	2	2	2	2	3	3	3

No more than 2 applications of Lincano 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 Lincano, 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 Lincano.

Resistance Management

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

Lincano 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 Lincano 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 Lincano 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 Lincano 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 Lincano 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 Lincano.

Resistance Management

The risk of resistance developing to Lincano in *Rhizoctonia solani* (Black scurf and Stem canker) and *Colletotrichum coccodes* (Black dot) is considered to be very low. Lincano should only be used in potato crops, which adhere to good rotation practices.

To avoid the likelihood of resistance developing to QoI compounds used to control potato late blight, application of Lincano should be made with due regard to current FRAG-UK guidelines for QoI compounds. If an application of Lincano is made, no more than two further QoI 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 Lincano, 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 – Lincano should be applied as a protectant spray during flowering. The optimum timing is early flowering to mid flowering (GS60 – GS65)

Alternaria – Apply Lincano 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 Lincano 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 Lincano should be made with due regard to current FRAG-UK guidelines for QoI compounds. Do not make more than two applications of Lincano to crops of oilseed rape. Use Lincano 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), COLLARDS (SPRING GREENS), BROCCOLI AND CALABRESE

Timing

Before applying Lincano, 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.

Brassicacae 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 Lincano should be made with due regard to current FRAG-UK guidelines for QoI compound. Do not apply more than a total of two applications of Lincano to any brassica crop.

OUTDOOR AND PROTECTED LETTUCE, ENDIVE (INCLUDING FRISEE AND ESCAROLE), CHICORY (RADICCHIO)

Timing

Before applying Lincano, 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 Lincano 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 Lincano should be made with due regard to current FRAG-UK guidelines for QoI 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 Lincano 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 Lincano.

Resistance Management

Use Lincano 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 Lincano 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	3	3

No more than 3 applications of Lincano 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 Lincano at 1.0 l/ha may provide some useful activity against Rust (*Uromyces* spp.) on Lupins and Anthracnose (*Collectotrichum acutatum*) on strawberries

Mixing and Application

Mixing

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 Lincano 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 litre 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

It is recommended that 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 Lincano 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

Lincano contains azoxystrobin a member of the QoI cross resistance group. Lincano 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 Lincano 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 Lincano 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.

The following does not form part of the authorised label text.

With many products there is a general risk of resistance developing to the active ingredients. For this reason a change in activity cannot be ruled out. It is generally impossible to predict with certainty how resistance may develop because there are so many crop and use connected ways of influencing this. We therefore have to exclude liability for damage or loss attributable to any such resistance that may develop. To help minimise any loss in activity the BASF recommended rate should in all events be adhered to.

Numerous, particularly regional or regionally attributable, factors can influence the activity of the product. Examples include weather and soil conditions, crop plant varieties, crop rotation, treatment times, application amounts, admixture with other products, appearance of organisms resistant to active ingredients and spraying techniques. Under particular conditions a change in activity or damage to plants cannot be ruled out. The manufacturer or supplier is therefore unable to accept any liability in such circumstances. All goods supplied by us are of high grade and we believe them to be suitable, but as we cannot exercise control over their mixing or use or the weather conditions during and after application, which may affect the performance of the material, 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 for any damage or injury whatsoever arising from their storage, handling, application or use; but nothing should be deemed to exclude or restrict any liability upon us which cannot be excluded or restricted under the provisions of the Unfair Contract Terms Act 1977 or any similar applicable law.

Section 6 of the Health and Safety at Work Act

Additional Product Safety Information

The product label provides information on a specific pesticidal use of the product; do not use otherwise, unless you have assessed any potential hazard involved, the safety measures required and that the particular use has “off-label” approval or is otherwise permitted under the Plant Protection Product Regulations (EC) No 1107/2009.

The information on this label is based on the best available information including data from test results.

Safety Data Sheet

To access the Safety Data Sheet for this product scan the QR code or use the weblink below:



agricentre.basf.co.uk/Lincano/MSDS

Alternatively, contact your supplier.

SPECIMEN

BASF

We create chemistry

Lincano[®]



MAPP 19318

A suspension concentrate containing 250 g/litre (23.1% w/w) of azoxystrobin. A broad spectrum fungicide for wheat, barley, oats, rye, triticale, 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, 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).

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

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

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.

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. 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 5 metres of the top of the bank of a static or flowing water body, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1 metre from the top of a ditch which is dry at the time of application.

DO NOT ALLOW DIRECT SPRAY from hand-held sprayers to fall within 1m of the top of the bank of a static or flowing waterbody.

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 must be maintained. The results of the LERAP must be recorded and kept available for inspection 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.

PROTECT FROM FROST
SHAKE WELL BEFORE USE

This label is compliant with the CPA Voluntary Initiative Guidance

Supplied by:

BASF plc, 4th and 5th Floors, 2 Stockport Exchange, Railway Road, Stockport SK1 3GG, Telephone: 0161 475 3000

Emergency Information (24 hours freephone):

0049 180 227 3112

Technical Enquiries: 0845 602 2553 (office hours)

Authorisation holder:

Syngenta Crop Protection UK Limited
CPC 4, Capital Park, Fulbourn,
Cambridge CB21 5XE
Tel: Cambridge (01223) 883400



® = Registered trademark of BASF

81166957 GB 2023

**The
Voluntary
Initiative****5 L**