Product registration number: MAPP 18158

OLYMPUS is a suspension concentrate formulation containing 80 g/l azoxystrobin and 400 g/l chlorothalonil.

A broad spectrum fungicide for disease control in asparagus, vining peas and edible podded peas (mange tout and sugar snaps).

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

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SAFETY PRECAUTIONS

(a) Operator protection

Engineering controls of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate.

WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces. However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

AVOID ALL CONTACT WITH SKIN AND EYES.

DO NOT BREATHE SPRAY.

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

WASH SPLASHES from skin or eyes immediately.

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

(b) Environmental protection

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

DO NOT ALLOW DIRECT SPRAY from horizontal boom sprayers to fall within 5 m of the top of the bank of a static or flowing water body, unless a Local Environmental Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within 1 m from the top of a ditch which is dry at the time of application. Aim spray away from water.

This product qualifies for inclusion within the Local Environmental 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 from the LERAP must be recorded and kept available for three years.

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.

(c) 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.

DO NOT RE-USE CONTAINER FOR ANY PURPOSE.

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This product label is compliant with the CPA Voluntary Initiative (VI) guidance.
A suspension concentrate formulation containing 80 g/l azoxystrobin and 400 g/l chlorothalonil and 1,2-benzisothiazol-3-(2H)-2-one.

Signal Word
Danger

Hazard Statements
May cause an allergic skin reaction.
Causes serious eye damage.
Harmful if inhaled.
May cause respiratory irritation.
Suspected of causing cancer.
Very toxic to aquatic life with long lasting effects.

Precautionary Statements
Keep out of reach of children.
Avoid breathing dust/fume/gas/mist/vapours/spray.
Wear protective gloves/protective clothing/eye protection/face protection.
Use personal protective equipment as required.
IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTRE or doctor/physician.
Collect spillage.
Store in a well-ventilated place. Keep container tightly closed.
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.

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

IMPORTANT INFORMATION
FOR USE ONLY AS AN AGRICULTURAL FUNGICIDE.

For use on:

<table>
<thead>
<tr>
<th>Crops</th>
<th>Maximum individual dose (product/ha)</th>
<th>Maximum number of treatments</th>
<th>Latest time of application</th>
</tr>
</thead>
<tbody>
<tr>
<td>Asparagus (outdoor)</td>
<td>2.5 litres</td>
<td>1 per year</td>
<td>Before senescence (BBCH 89)</td>
</tr>
<tr>
<td>Vining peas and edible podded peas</td>
<td>2.5 litres</td>
<td>1 per crop</td>
<td>14 days before harvest.</td>
</tr>
</tbody>
</table>

Other specific restrictions:
When applying by hand-held equipment, the spray solution must not be more dilute than 420ml product in 100 litres of water (i.e. the minimum amount of product in a 15 litre knapsack is 62.5 ml).

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 carefully read in order to obtain safe and successful use of this product.

GENERAL INFORMATION
OLYMPUS contains both a strobilurin and phthalonitrile fungicide. It has systemic and preventative properties for the control of a wide range of diseases in asparagus and fresh peas. It should be noted that some of these diseases are Qualified recommendations.

Azoxystrobin and other strobilurin analogues inhibit fungal respiration. Their mode of action is different from the action of other fungicidal groups and there is no known cross-resistance to this mode of action in pathogens which have developed reduced sensitivity to other fungicides. Chlorothalonil is a multi-site fungicide and shows no cross resistance to strobilurins or triazoles.

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

OLYMPUS is best used as a protectant treatment or in the earliest stages of disease development.

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

DISEASES CONTROLLED

Asparagus (outdoor)
Stemphylium (Stemphylium botryosum)
Rust (Puccinia asparagi)
Botrytis cinerea – [Moderate control]

Vining Peas and Edible Podded Peas
Downy mildew (Peronospora viciae)
Powdery mildew (Erysiphe pisi)*
Leaf and Pod Spot (Ascochyto pisi) - [Moderate control]
Botyris cinerea - [Moderate control]
Sclerotinia sp. - [Moderate control]*

*Qualified recommendation. The evidence of effectiveness against Sclerotinia spp., and Powdery mildew (Erysiphe pisi) is limited.

CROPS AND GROWING CONDITIONS
Apply OLYMPUS under good growing conditions with adequate soil moisture. Avoid poor growing conditions which may give less reliable results.
OUTDOOR ASPARAGUS

RATE OF USE
2.5 litres per hectare.
Maximum number of treatments: 1 treatment per year

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 disease support systems.

Earliest time of application: After commercial cutting

OLYMPUS 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.

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

If disease pressure persists it may be necessary to apply a different product to retain control.

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

PROCESSING
Where a crop is destined for processing, consult your processor before treating with OLYMPUS

VINING PEAS and EDIBLE PODDED PEAS (MANGE TOUT, SUGAR SNAPS)

RATE OF USE
2.5 litres per hectare.
Maximum number of treatments: 1 treatment per crop
Latest time of application: 14 days before harvest.

TIMING
Apply from when from first flower buds visible until end of flowering (BBCH 51-69).

Before applying OLYMPUS, ensure the crop is free from any stress caused by environmental or agronomic effects. For optimum disease control OLYMPUS should be used at the first sign of disease infection or as a protectant treatment following a disease risk assessment or use of appropriate decision support systems.

If disease pressure persists it may be necessary to apply a different product to retain control

PROCESSING
Where a crop is destined for processing, consult your processor before treating with OLYMPUS

APPLICATION

MIXING AND SPRAYING
Make sure the sprayer is set to give an even application at the correct volume. Fill the spray tank with half the required volume of clean water and start agitation. Add the required amount of OLYMPUS to the spray tank. Agitate the mixture thoroughly before use and continue agitation during spraying. Thoroughly wash all spray equipment with water immediately after use.
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**

**Vining Peas and Edible Podded Peas**

Apply in at least 300 litres of water per hectare using a medium quality spray (BCPC) at a pressure of at least 2 bar. Apply through conventional crop spraying equipment.

**Asparagus**

For conventional tractor mounted crop spraying equipment, apply in at least 400 litres of water per hectare using a medium quality spray (BCPC) at a pressure of at least 2 bar.

For hand-held spraying equipment, apply in at least 500 litres of water per hectare, noting that in use dilutions must not exceed 2.5 litres of product in 600 litres of water. See other specific restriction above.

**AFTER SPRAYING**

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.

**RESISTANCE MANAGEMENT**

OLYMPUS contains azoxystrobin a member of the Qol cross resistance group. OLYMPUS should be used preventatively. Disease control may be reduced if strains of pathogens less sensitive to azoxystrobin develop.

To avoid the likelihood of resistance developing, application of OLYMPUS should be made with due regard to current FRAG-UK guidelines for Qol compounds. Crops should only be treated with OLYMPUS as part of a programme with products from different cross-resistance groups.

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

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In case of toxic or transport emergency ring +44 (0) 1484 538444 anytime (24HR).