

ATTICUS PCS 07236

ATTICUS contains 75g/Litre fluxapyroxad and 50g/Litre difenoconazole as a suspension concentrate. It controls a range of diseases on outdoor and protected strawberries, protected tomatoes, protected cucumbers and protected peppers.

SAFETY PRECAUTIONS

Operator protection:

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment. WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS), SUITABLE PROTECTIVE GLOVES AND FACE PROTECTION (FACESHIELD) when handling the concentrate. However, engineering controls may replace personal protective equipment if a COSHH assessment shows that they provide an equal or higher standard of protection. WASH HANDS AND EXPOSED SKIN before meals and after work.

Environmental Protection:

Do not contaminate water with the product or its container. Do not clean application equipment near surfacewater. Avoid contamination via drains from farmyards and roads. To protect aquatic organisms respect a 5m unsprayed buffer zone to surface water.

Storage and Disposal:

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP OUT OF REACH OF CHILDREN.

DO NOT RE-USE CONTAINER for any purpose.

STORE IN ORIGINAL CONTAINER tightly closed, in a safe place. On emptying, 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 container safely.

For professional use only.

IMPORTANT INFORMATION

FOR USE ONLY AS AN AGRICULTURAL/HORTICULTURAL FUNGICIDE, as directed below:

Crops	Maximum Individual Dose	Maximum Number of Applications per crop	Pre-harvest Interval
Strawberry (outdoor and protected)	0.6 l/ha	3	1 day
Cucumber (protected)	0.6 l/ha	3	3 days
Tomato, Pepper (protected)	1 l/ha	2	3 days

Other Specific Restriction: Do NOT use in protected tomato and pepper crops between 1st October and 1st of March.

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 PRODUCTION PRODUCTS.

ATTICUS

An agricultural/horticultural fungicide for the control of a range of diseases in strawberries (outdoor and protected), cucumber (protected), tomato (protected) and pepper (protected).

A suspension concentrate containing 75 g/l fluxapyroxad and 50 g/l difenoconazole.

Warning

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause harm to breast-fed children.

Very toxic to aquatic life with long lasting effects.

If medical advice is needed, have long product container or label at hand.

Wear protective gloves/clothing/eye protection.

Do not breathe dust/fume/gas/mist/vapours/spray.

IF ON SKIN: Wash with plenty of soap and water.

If skin irritation occurs: Get medical advice/attention.

Dispose of contents/container to a licensed hazardous waste disposal contractor or collection site except for triple rinsed empty containers which can be disposed of as non-hazardous waste.

Contains 1-2-benzisothiazol-3(2H)-one. May produce an allergic reaction.

To avoid risks to human health and the environment, comply with the instructions for use. PCS 07236

UFI: XH02-N083-D00G-DCKX

In the event of emergency, call the National Poisons Information Centre, Beaumont Hospital at 01 809 2166 or 01 837 9964.



This product has been re-bottled by an approved packing facility.

Authorisation Holder:

Pan Agriculture Ltd,
8 Cromwell Mews,
Station Road, St Ives,
Cambridgeshire, PE27 5HJ,
Tel: 01480 467790 Email:
info@panagriculture.co.uk

1 Litre e

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.

CROPS: ATTICUS is a protectant fungicide for use on outdoor and protected strawberries, protected tomatoes, cucumbers and peppers.

SPECTRUM OF DISEASE AND APPLICATION RATES

Strawberries (outdoor and protected): ATTICUS provides control of powdery mildew (*Sphaerotheca Macularis*) for this crop. To be applied as a protectant spray or when the disease is first noticed. It can be used at the first sign of an open flower. Maximum of 3 applications per crop with an interval of 7 days.

RATE: Apply at a rate of 0.6 Litres / ha in 200 - 2000 Litres of water per hectare. The pre-harvest interval (PHI) is minimum 1 day.

Cucumbers (protected): ATTICUS provides moderate control of powdery mildew (*Erysiphe Cichoracearum* and *Sphaerotheca Fuliginosa*) and control of gummy stem blight (*Mycosphaerella Melonis*) for this crop. To be applied as a protectant spray or when the disease is first noticed. It can be used at the first sign of an open flower. Maximum of 3 applications per crop with an interval of 7 days.

RATE: Apply at a rate of 0.6 Litres / ha in 200 - 1500 Litres of water per hectare. The pre-harvest interval (PHI) is minimum 3 days.

Tomatoes (protected): ATTICUS provides moderate control of *Alternaria* Spp. and control of powdery mildew (*Leveillula Taurica*) for this crop. To be applied as a protectant spray or when the disease is first noticed. It can be used at the first sign of a flower bud. Maximum of 2 applications per crop with an interval of 7 days.

RATE: Apply at a rate of 0.6 Litres / ha in 400 - 1500 Litres of water per hectare for the control of powdery mildew.

Apply at a rate of 1.0 Litres / ha in 400 - 1500 Litres of water per hectare for the moderate control of *Alternaria*.

Peppers (protected): ATTICUS has a qualified recommendation for *Alternaria* Spp. and controls powdery mildew (*Leveillula Taurica*) for this crop. To be applied as a protectant spray or when the disease is first noticed. It can be used at the first sign of a flower bud. Maximum of 2 applications per crop with an interval of 7 days.

RATE: Apply at a rate of 0.6 Litres / ha in 400 - 1500 Litres of water per hectare for the control of powdery mildew.

Apply at a rate of 1.0 Litres / ha in 400 - 1500 Litres of water per hectare for the moderate control of *Alternaria*.

For Chilli peppers (protected), ATTICUS can be used as per the authorisation for Peppers (protected), however please note that the phytotoxicity on Chilli peppers has not been tested and therefore there is a risk of failure for this use.

For all the above crops, apply ATTICUS as a medium spray as per BCPC definition. For any questions related to compatibilities, please contact your distributor.

MIXING: Invert the fungicide container a couple of times before use, to achieve even mixture. Fill 75% of the spray tank with fresh water and commence the agitation. Whilst re-circulating the water, pour the required amount of fungicide to the spray tank. Rinse the fungicide container carefully by using integrated pressure rinsing equipment or by manually rinsing three times. Add the rinse water to the spray tank and dispose of container safely. Pour the remainder of the water to the tank and agitate until the spraying is achieved. Do not make more spray than necessary. Read carefully the products mixing order instructions when using tank mixes. Add each product individually to the tank and ensure that this is fully spread before adding another products. Use the tank mix straight away after mixing. The sprayer must be washed thoroughly with clean water immediately after use. Follow the cleaning instructions provided by the sprayer manufacturer.

RESISTANCE CONTROL: Use ATTICUS in accordance with FRAC advice for SDHI's and SBIs. This product comprises of fluxapyroxad which is a SDHI fungicide (FRAC Code 7) and difenoconazole which is a triazole (SBI fungicide). Products that contain SDHI should make up no more than half of the total quantity of fungicides applied in one season. Products that contain SDHI must not exceed two consecutive applications. To prevent the build-up resistant pathogen populations, ATTICUS must be used in accordance with the recommended dose rate and spray intervals must be respected for each specific crop and disease. It is advised that ATTICUS is used preventively or at the first signs of disease. The user must follow warnings from Decision Support Systems if available.

Do not exceed the maximum number of applications for each crop. These can be found in the SPECTRUM OF DISEASE AND APPLICATION RATES section of this label.

For more details regarding resistance management, contact your agronomist or specialist advisor.

WARNINGS When used on protected crops, ATTICUS may cause leaf damage, in the form of twisting / curling of the edges or leaf necrosis. The damage does not usually affect more than 10% of the leaves. The damage is more probable to happen between the 1st October and the 1st March when the light is reduced. Testing on a compact area is recommended before full use. Do not use ATTICUS on protected tomatoes and cucumber crops between 1st October and 1st March.

Overlapping sprays to be avoided. Not to be used on crops intended for fermentation or for protected crops intended for production of seed or propagation material.

ATTICUS is approved under the Plant Protection Products Regulations (EC) No 1107/2009.

We do not accept any liability for damage or loss due to developed resistance to the active ingredients. In order to avoid this we do advice that the recommended rates are always adhered to.

The supplier / manufacturer cannot accept any liability for the performance of the product when influenced by factors such as spraying techniques, admixture with other products, application amounts, crop rotation, treatment times, soil conditions, weather and crop plant varieties.