

Pictor®



MAPP 16783

A suspension concentrate containing 200 g/l (17.9 % w/w) boscalid and 200 g/l (17.9 % w/w) dimoxystrobin. Pictor is a protectant and systemic fungicide for use against diseases in winter oilseed rape.

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

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) AND SUITABLE PROTECTIVE GLOVES when handling the concentrate.

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

IF SWALLOWED, seek medical advice immediately and show this container or label.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS before meals and after work.

Environmental protection

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 5m of the top of the bank of a static or flowing waterbody, unless a Local Environment Risk Assessment for Pesticides (LERAP) permits a narrower buffer zone, or within

1m of 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 1 m of the top of the bank of a static or flowing water body.

Aim spray away from water.

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 three years.

Storage and disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP OUT OF REACH OF CHILDREN.

STORE IN ORIGINAL CONTAINER, tightly closed, in a safe place.

DO NOT RE-USE CONTAINER for any purpose.

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.

Store in a suitable pesticide store. Keep dry and protect from frost.



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This label is compliant with the
CPA Voluntary Initiative Guidance

Supplied by:

BASF plc

Crop Protection

PO Box 4, Earl Road

Cheadle Hulme, CHEADLE

Cheshire SK8 6QG

Tel: 0161 485 6222

Emergency Information:

(24 hours freephone):

0049 180 2273112

Technical Enquiries:

0845 602 2553 (office hours)

UN 3082
Packing group III
Environmentally hazardous
substance, liquid, N.O.S.,
(contains dimoxystrobin, boscalid)
Marine pollutant

 **BASF**
We create chemistry



Pictor®

A suspension concentrate containing 200 g/l boscalid and 200 g/l dimoxystrobin

WARNING:

**HARMFUL IF SWALLOWED.
MAY CAUSE AN ALLERGIC SKIN REACTION.
HARMFUL IF INHALED.
SUSPECTED OF CAUSING CANCER.
SUSPECTED OF DAMAGING THE
UNBORN CHILD.**

**VERY TOXIC TO AQUATIC LIFE WITH
LONG LASTING EFFECTS.**

**WEAR PROTECTIVE GLOVES/CLOTHING/
EYE PROTECTION.**

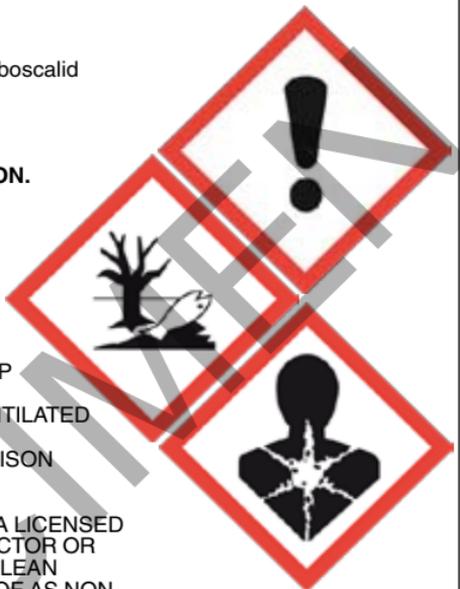
**WASH WITH PLENTY OF WATER AND SOAP
THOROUGHLY AFTER HANDLING.
USE ONLY OUTDOORS OR IN A WELL-VENTILATED
AREA.**

**IF EXPOSED OR CONCERNED: CALL A POISON
CENTRE OR DOCTOR/PHYSICIAN.**

STORE LOCKED UP.

**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.



This product is approved under the Plant Protection Products Regulation (EC) No 1107/2009

IMPORTANT INFORMATION

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

Crops	Maximum individual dose	Maximum total dose per crop	Latest time of application
Oilseed rape (winter)	0.5 litre product/ha	1.0 litre product/ha/crop	50% of pods have reached final size (GS 75)

Other specific restriction:

Pictor must not be applied before 1st of February or BBCH 20 in the year of harvest.

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.

Pictor is a protectant and systemic fungicide for use in winter oilseed rape for the control of light leaf spot, *Sclerotinia* stem rot, *Phoma lingam*/stem canker and *Alternaria* dark leaf and pod spot.

1. Restrictions/Warnings

Avoid spray drift on to neighbouring crops and plants outside the target area.

Pictor represents minimal hazard to bees when used as directed. Consideration should be given to informing bee-keepers when you intend spraying crops in flower.

A reduction in *Sclerotinia* control may be observed in winter oilseed rape when high-risk infection conditions occur after flowering, leading to secondary spread of the disease through plant-to-plant contact, which may be more severe in lodged crops.

2. Disease Control

Pictor is a protectant and systemic fungicide for spring use in winter oilseed rape for the control of light leaf spot, *Sclerotinia* stem rot, *Phoma lingam*/stem canker and *Alternaria* dark leaf and pod spot as summarised below;

Disease	Susceptibility rating
<i>Sclerotinia</i> stem rot	Control
<i>Phoma lingam</i> and stem canker #	Moderate Control
<i>Alternaria</i> dark leaf and pod spot	Moderate Control
Light leaf spot #	Reduction

Optimum control of *Phoma lingam*/stem canker and light leaf spot will be achieved where Pictor is applied in the spring in sequence with an approved fungicide having activity on these diseases.

2.1 Resistance

Pictor contains boscalid, which belongs to the SDHI (carboxamide) group of fungicides and dimoxystrobin, which belongs to the strobilurin QoI group of fungicides.

Currently, there is no evidence of impact on field performance on field strains of *Sclerotinia*, *Alternaria*, *Pyrenopeziza* or *Phoma lingam* that are resistant to SDHI or QoI fungicides in oilseed rape.

Currently there is evidence of cross resistance between boscalid and other fungicides in the SDHI group, but no cross resistance has been observed with fungicides with other modes of action.

The key to resistance management strategies is the reduction of selection pressure. This can be achieved by good agricultural practice which leads to less infection pressure (eg crop and stubble hygiene, use of less susceptible varieties, crop rotation, use of healthy seeds etc.).

Risk assessments for the target diseases on oilseed rape indicate a low or medium risk of resistance development. To minimize any possible risk of resistance occurring, the number of applications of Pictor should be restricted to two per crop. Pictor should be applied in a preventative manner, following the recommendations on the label, and as an integral part of a spray programme including fungicides with different modes of action.

For further advice on resistance management in oilseed rape contact your agronomist or specialist advisor, and visit the Fungicide Resistance Action Committee (FRAC) and UK Fungicide Resistance Action Group (FRAG) websites.

3. Crops

Winter Oilseed rape

Pictor can be used on all varieties of winter oilseed rape.

Time of Application

Apply Pictor as a protectant spray in the spring.

Applications against *Phoma*/stem canker and light leaf spot should be made in the spring at the first signs of infection. Optimum control of *Phoma*/stem canker and light leaf spot will be achieved where Pictor is applied in sequence with an approved fungicide having activity on these diseases in the Autumn/early spring.

Applications against *Sclerotinia* should be made in high disease risk situations at early to full flower (GS 63-65 BBCH), to coincide with or just before first petal fall, and before disease symptoms are visible. Applications made after the end of flowering (GS 69 BBCH) may result in reduced levels of *Sclerotinia* control.

Applications against *Alternaria* should be made from full flowering (GS 65 BBCH) up to and including when 50% of pods have reached final size (GS 75 BBCH). Applications made after the end of flowering may result in reduced levels of control.

Two applications can be made up to and including when 50% of pods are at final size (GS 75 BBCH).

4. Mixing and Application

4.1 Mixing

Never prepare more spray solution than is required.

Three quarters fill the tank with clean water and start the agitation. To ensure thorough mixing of the product, invert the container several times before opening. Add the required quantity of Pictor to the spray tank while re-circulating. Add the remainder of the water and continue agitation until spraying is complete.

When tank mixes are to be used, take due note of any instructions given as to the order of mixing. Each product should be added separately to the spray tank and fully dispersed before the addition of any further product(s).

Rinse empty containers thoroughly, using an integrated pressure rinsing device or by manually rinsing three times. Add washings to tank at time of filling and dispose of container safely.

4.2 Application

Apply 0.5 l/ha Pictor in a recommended water volume of 200 - 400 litres of water per hectare as a MEDIUM spray, as defined by the BCPC. In dense crops, using the increased water volume will help achieve adequate penetration and good coverage of the crop.

Where possible use narrow-wheeled high clearance application equipment. To ensure optimum spray coverage and minimize spray drift, adjust the spray boom to the appropriate height above the crop, according to guidance provided by the sprayer and/or nozzle manufacture.

5. Following crops

Any crop can follow normally harvested or failed crops treated with Pictor.

6. Compatibility

For details of compatibilities contact your distributor, local BASF representative or the BASF Technical Services Hotline: 0845 602 2553.

The following does not form part of the product label under the Plant Protection Products Regulation (EC) No 1107/2009.

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.

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 Products Regulations.

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:



http://www.agricentre.basf.co.uk/go/Pictor_sds

Alternatively, contact your supplier.

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Marine pollutant

 **BASF**
We create chemistry