



Tectura®



MAPP 15232

A suspension concentrate containing 133 g/l (12% w/w) boscalid and 60 a/l (5.4% w/w) metconazole.

Tectura is a protectant and systemic fungicide for use against late-season diseases in oilseed rape.

The (COSHH) 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 product. WEAR SUITABLE PROTECTIVE GLOVES when handling contaminated surfaces.

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

IF YOU FEEL UNWELL, seek medical advice immediately (show the label where possible).

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 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 Supplied by: the time of application. Exchange, Railway Road, Stockport, SK1 3GG Telephone: 0161 475 3000 0049 180 227 3112 Technical Enquiries: 0845 602 2553 (office hours)

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

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

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

This label is compliant with the CPA Voluntary Initiative Guidance

BASF plc, 4th and 5th Floors, 2 Stockport

Emergency Information (24 hours freephone):





Voluntary Initiative 13/11/2024

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Warning

May cause an allergic skin reaction. Suspected of damaging the unborn child. Harmful to aquatic life with long lasting effects.

Wear protective gloves/clothing/eye protection.

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

Avoid breathing mist/vapours/spray.

IF ON SKIN: Gently wash with plenty of soap and water.

Store locked up.

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

Contains: 1,2-benzisothiazol-3(2h)-one and 2-methylisothiazol-3(2H)-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 FUNGICIDE, as directed below:

CROPS:	Oilseed rape
MAXIMUM INDIVIDUAL DOSE:	1.0 litre/ha
MAXIMUM TOTAL DOSE PER CROP:	2.0 litres/ha/crop
LATEST TIMING:	50% of pods have reached final size (GS 75)

Other specific restriction:

A minimum interval of 14 days must be observed between applications

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.

Tectura is a protectant and systemic fungicide for use in oilseed rape for the control of Sclerotinia stem rot.

Restrictions/Warnings

Avoid spray drift on to neighbouring crops.

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

Tectura should not be applied with pyrethroids to oilseed rape at flowering.

A reduction in *Sclerotinia* control may be observed in 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.

After spraying, wash out sprayer thoroughly according to manufacturer's guideline and dispose of washings and clean container according to DEFRA Code of Practice and local authority guidelines.

Disease control

Tectura is a protectant and systemic fungicide for use in oilseed rape for the control of Sclerotinia stem rot.

Resistance Management

GROUP 3 7 FUNGICIDES

Tectura contains boscalid, which belongs to the SDHI (carboxamide) group of fungicides, and metconazole, which belongs to the DMI group of fungicides.

Currently there is no evidence of field strains of *Sclerotinia sclerotiorum*, *Alternaria brassicae* or *Phoma lingham* that are resistant to SDHI or DMI 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 FRAC SBI Working Group recommends that all DMIs are considered as one product group in which general cross-resistance exists. Within the SBI-group, there is no cross-

resistance between morpholines and DMI fungicides. There is no cross-resistance or a correlation in the sensitivity of triazoles to other modes of action.

The key of resistance management strategies is the reduction of selection pressure. This can be achieved by good agricultural practice which leads to less infection pressure (e.g. crop & 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 minimise any possible risk of resistance occurring, the number of applications of Tectura should be restricted to two per crop. Tectura should be applied in a preventive 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.

Crop Specific Information

Oilseed rape

Tectura can be used on all varieties of oilseed rape.

Time of Application

Apply Tectura as a protectant spray.

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.

Two applications can be made up to and including when 50% of pods are at final size (BBCH GS 75), allowing a minimum interval of 14 days between applications. Applications made after the end of flowering (GS 69) may result in reduced levels of *Sclerotinia* control.

Following Crops

Following crops after normally harvested oilseed rape

Any crop can follow normally harvested oilseed rape treated with Tectura.

Re-drilling due to crop failure

In the event of crop failure, any crop can be re-drilled after an interval of 5 weeks following of an application of Tectura.

Mixing and Application

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 Tectura 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.

Application

Apply 1.0 I/ha Tectura in a recommended water volume of 200-300 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.

Compatibility

For details of compatibilities contact your distributor, local BASF representative, the BASF Technical Services Hotline: 0845 602 2553 or visit our website on: www.agricentre.basf.co.uk

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/Tectura/MSDS Alternatively, contact your supplier.

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Storage and disposal

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

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