

T3 with Sakura – controlling fusarium protects grain quality and yield

A unique triazole mixture containing 167g/l bromuconazole + 107g/l tebuconazole formulated as an EC and approved for use in Wheat, Rye and Triticale.

The importance of ear fusarium control should not be overlooked at T3 to maintain grain yield and quality. Fusarium species can cause up to 30% yield loss if left untreated.

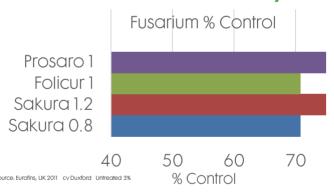
80

Sakura boasts superior activity on Fusarium species and brown rust compared to straight tebuconazole or prothioconazole.

Control of fusarium species will maintain grain quality and reduce risk of DON (Deoxynivalenol) and ZEAR (Zearalenone) levels being exceeded at mills and ports.

Sakura offers flexible dose rates depending on disease risk scenario.

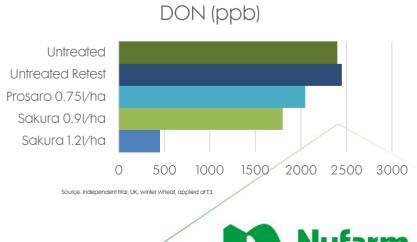
Sakura disease activity



DON limits (ppb)	DON	ZEAR
Unprocessed Wheat / Barley intended for human consumption (legal limit)	1250	100
Grain intended for animal feedstuffs (EU Guidance limit)	8000	2000

Bromuconazole Benefits

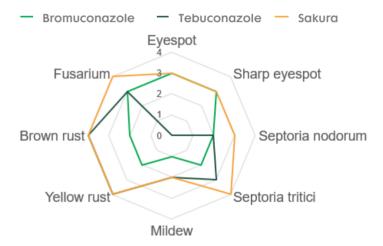
- ✓ Excellent fusarium control
- ✓ Fast penetration:
 - ✓ More rainfast
 - ✓ Earlier protection
 - ✓ More persistence
- Slow systemic movement = improved crop safety.







Sakura disease activity



T3 guidelines

- √ 1 application per crop
- ✓ Max total dose 1.21/ha
- ✓ Optimum timing BBCH 61-65
- ✓ Latest application timing BBCH 65
- ✓ Water volume:
 - √ 150l/ha @ 1.2l/ha
 - √ 100I/ha @ 0.8I/ha

Sakura T3 options

T3 options	Dose	
Sakura	0.8	Brown rust and Fusarium ear blight (0.6L dose is insufficient vs Fusarium)
Sakura	1.2	Trial results indicate a benefit to the higher dose for fusarium control

Benefits of choosing Sakura

- ✓ Excellent control of key T3 diseases F. graminearum & F.culmorum
- Superior activity on fusarium species compared to straight tebuconazole or prothioconazole
- ✓ Flexible dose rate options
- ✓ Faster penetration into the leaf compared to other triazoles
- ✓ Unique triazole option
- Addition of 2kg/ha Dithane NT will provide extra control of microdochium species

FURTHER INFORMATION

Nufarm Technical updates are eligible for 1 BASIS CPT/year Ref: CP/81650/1920/g. Email claim to linda@basis-reg.co.uk

Details of application rates and timings are given in Nufarm labels and product literature; both of which can be accessed from our website www.nufarm.com/uk. Alternatively, ring the Nufarm helpline on 01274 694714, Monday to Friday 9.00 - 17.00 Sakura contains bromuconazole and tebuconazole. Dithane NT contains Mancozeb

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