

Brilliant technology behind the scenes

BONTIMA summary

BONTIMA© contains 62.5 g/l isopyrazam and 187.5 g/l cyprodinil

BONTIMA is the next generation fungicide designed for barley.

The non triazole, non strob solution provides a simple powerful solution for all the key barley diseases

BONTIMA delivers long lasting green leaf to maximise yield and quality

BONTIMA delivers the most SDHI per ha at field rates.

Proven on-farm performance in 2011

Delivers enhanced green leaf retention and higher yields

Best use advice:

- Key Recommendations for T1 and T2:
 - » Winter barley 1.4-1.8l/ha
 - » Spring Barley 1.25-1.4 l/ha
- Under high *Ramularia* pressure, consider addition of BRAVO at T2 for resistance management
- In curative situations use the higher recommended rate
- Where mildew is already established add a curative mildewicide



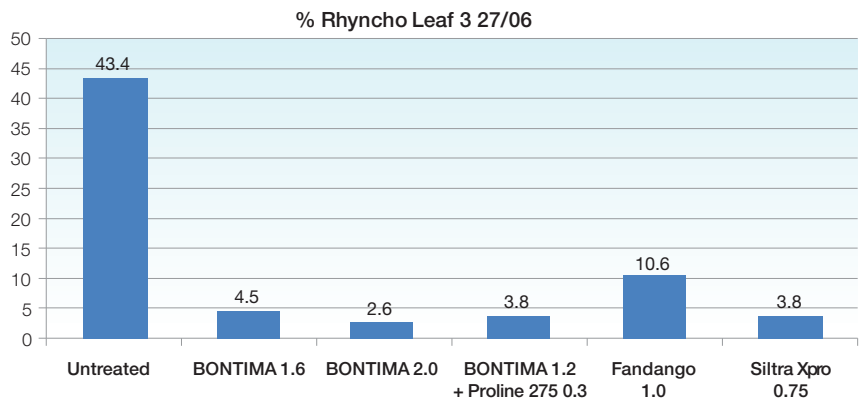
Bontima 2.0 l/ha



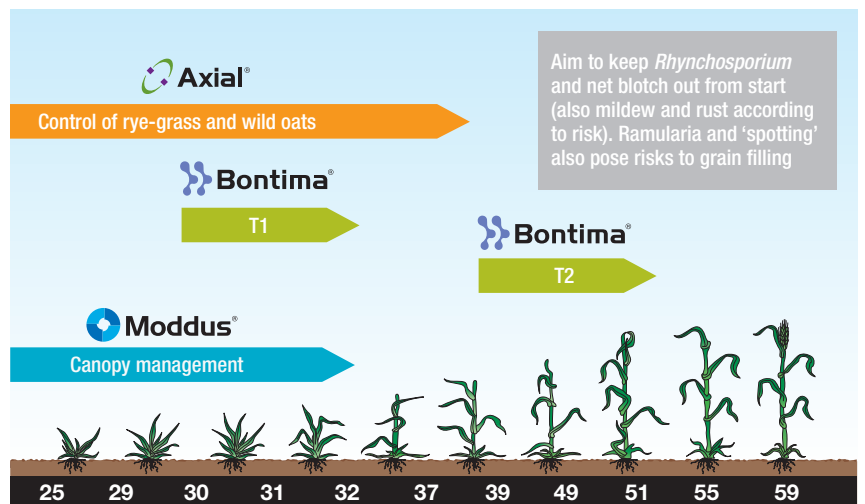
Siltra Xpro 1.0 l/ha

Source: SAC 2011. Applic: GS31/32 (18/04) fb GS39 (04/05)

Bontima delivers outstanding Rhyncho control



Variety: Quench. Application: T1 24/05 @ GS31 T2 GS37: T2 14/06
Source: Crop Research Ltd. Location: Gortahoe, Co Tipperary LSD 19.655



Tank mixing

Syngenta will support the physical compatibility of BONTIMA with any of the following in a 2 or 3-way tank mix:

Fungicides		
ALTO ELITE	Foil	Poraz
AMISTAR	Folicur	Punch C
AMISTAR OPTI	Fortress	PRAIRIE
AMISTAR PRO	Galileo	PRIORI XTRA
BRAVO	Genie 25	Proline
Brutus	Helix	Prosaro
CHEROKEE	Ignite	Sanction 25
Comet 200	Landmark	Silvacur
Corbel	Jaunt	Talius
Credo	MENARA	Torch Extra
Ennobe	Opera	Tracker
Epic	Opus	Veto F
Fandango	Opus Team	Vivid
Flexity	Orka	

Herbicides		
Agroxone	Duplosan KV	Jubilee SX
Ally Max SX	Eagle	Lorate SX
Barton	Firebird	Oxytril CM
AXIAL + ADIGOR	Galaxy	Presite SX
Biplay SX	Harmony M SX	Ratio SX
Boxer	Grasp + Output	Quantum SX
Capture	Hiker	Starane 2
Chekker	Hussar	Starane XL
Chimera SX		

Insecticides		
APHOX	Minuet	Starion Flo
HALLMARK with ZEON TECHNOLOGY	Permasect	
KARATE WG	Parapet WG	

PGR's		
Adjust	Cyclade	New 5C Cycocel
Canopy	K2	Terpal
Cerone	MODDUS	

Trace Elements		
Syngenta Crop Protection will support the tank mixing of any of the below named trace elements with an existing 2-way tank mix including BONTIMA. Syngenta Crop Protection advise that the trace element part of the tank mix is added to the sprayer tank last with constant agitation and the mixture is sprayed without delay.		
Headland Copper	Nutri-Phite PGA	Yara Vita Mancozin
Headland Magnor	Verdi-Crop 4 Yield Extra	Yara Vita Mancuflo
Headland Manganese 15%	Yara Vita Bortrac	Yara Vita Mantrac 500
Headland Super 80	Yara Vita Coptrel 500	Yara Vita Sulphur F3000
Headland Zinc	Yara Vita Liquid Manganese	Yara Vita Zintrac 700
Human Extra	Yara Vita Magflo 300	
Maxman 400	Yara Vita Magphos	

Application advice
100-200 lts water/ha 50-80 lts water/ha Airtec sprayers. Avoid >200 lts water/ha
Nozzle choice: <ul style="list-style-type: none"> • AMISTAR Nozzle has given optimum results • 03-05 Flat Fan nozzles
Forward speed: 12-16 kph
LERAP: Category B & Rainfastness: 1 hour

NOTES:

Before using any tank mixture, consult and comply with the recommendations of the partner products. Each product should be added separately to the bulk of the water in the spray tank and thoroughly mixed before adding the next chemical. Always use constant agitation of the sprayer tank during mixing, transportation and application. Spray immediately. See your local Syngenta representative for further details.

