Spring Tank-mix sheet

Revised October 2016

Please note that physical compatibilities may not be approved tank-mixes. The tests do not check for any adverse crop phytotoxicity or for the biological efficacy of the individual components when applied in a tank-mix. Bayer CropScience gives no warranty and accepts no liability in respect of physical compatibilities; therefore, use is at grower's own risk.



Always check individual product labels for any possible restrictions before making a tank-mix recommendation.

In spring and for best results, Atlantis® WG + biopower® should be applied alone.

In soft crops avoid the use of tank-mix partners with the potential to cause crop damage when applied in tank-mix with an adjuvant. In particular, tank-mixes with EC fungicide formulations and HBN products (e.g. Buctril ®) may result in transitory adverse crop effects.

DO NOT tank-mix Atlantis WG with chlorpyifos and AVOID sequences as crop damage can occur resulting in significant yield loss. Where sequences are used, leave at least a 4 week gap between applications to minimise the risk of crop damage.

Tank-mixes with chlorothalonil containing products have been shown to reduce efficacy and are not supported by Bayer CropScience.

Add the recommended quantity of Atlantis WG to the spray tank half-filled with the required quantity of clean water. Add the remainder of the water with the sprayer agitation system in operation. Always maintain agitation during mixing and loading and until spraying is complete. Spray immediately.

Do not leave the sprayer standing with chemical in it. Always add biopower® to the spray tank last.

Bayer CropScience will support the physical compatibility of tank-mixes of Atlantis WG + biopower with only ONE of the products listed below.

Fungicides			
Amistar	Epoxiconazole SC formulations	Mobius [®]	
Aviator®235 _{Xpro®}	Fandango [®]	Proline ^{®275}	
Boogie [®] _{Xpro}	Firefly ^{®155}	Talius	
Capalo	Flexity	Torch [®]	
Ceando	Fortress	Variano [®] _{Xpro}	
Centaur [®]	Helix [®]	Zephyr [®]	
cyflamid	Jaunt [®]		
Eclipse	Opus Team		



Herbicides		
Alias SX (From Feb 1 ST ONLY)	Finish SX (From Feb 1 ST ONLY)	Presite SX (From Feb 1 ST ONLY)
Ally Max SX (From Feb 1 ST ONLY)	Galaxy	Quirinus (max rate of 0.5 L/ha) up to before GS 30 of the crop.
Avro SX (From Feb 1 ST ONLY)	GF – 184	Ratio SX (From Feb 1 ST ONLY
Barton WG	Harmony M SX (From Feb 1 ST ONLY)	Refine Max SX (From Feb 1 ST ONLY)
Biplay SX (From Feb 1 ST ONLY)	Headland Sure-Fire Gold	Regatta [®] 0.3 L/ha (Up to 31 st March)
Boxer	Herold (Up to 31st March)	Sekator [®] (From Feb 1 ST ONLY)
Buctril [®]	Hiker	Simba SX (From Feb 1 ST ONLY)
Calibre SX (From Feb 1 ST ONLY)	Hunter	Slalom
Chekker® (From Feb 1ST ONLY)	Inka SX (From end Feb ONLY)	Spitfire
Chimera SX (From Feb 1 ST ONLY)	Klaxon (Up to 50 g/ha Klaxon)	Starane Gold
Concert SX (From Feb 1 ST ONLY)	Liberator® 0.3 L/ha (Up to 31 st March)	Starane Vantage
Dakota	mecoprop-p	Starane XL
Eagle [®] (From Feb 1 ST ONLY)	Mozaic SX (From Feb 1 ST ONLY)	Traton [®] SX (From Feb 1 ST ONLY)

PGRs		
Chlormequat	Strate [®]	Upgrade [®]

Recent Changes		
16/11/2010	Folicur tank-mix removed.	
11/02/2011	Aviator, Boogie, Skyway, Sparticus and Variano added.	
1/12/2011	Ally Max SX, Avro SX, Biplay SX, Calibre SX, Chimera SX, Concert SX, Finish SX, Harmony M SX, Inka SX, Presite SX, Traton SX herbicides added.	
14/2/2012	Refine Max SX herbicide added.	
12/12/13	Tebuconazole containing fungicides removed.	
23/1/2014	18 new herbicide brands added	
15/9/15	Buctril herbicide added and Oxytril CM removed	
11/3/16	Eclipse and Opus Team fungicides added	
07/10/16	Quirinus herbicide added	

