

Autumn Tank-mix sheet



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 Crop Science 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. Contact Bayer Crop Science for full details.

In soft crops avoid the use of tank-mix partners with the potential to cause crop damage when applied in a tank-mix with an adjuvant.

In the autumn Hatra must always be applied in tank-mix with a residual herbicide.

Add the recommended quantity of Hatra 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 Crop Science will support the physical compatibility of tank-mixes of Hatra + biopower with any of the herbicides or insecticides listed below. A maximum of only 2 other products (only 1 herbicide with 1 insecticide) may be mixed at any one time.

Herbicides		
Bulldog (with continuous agitation only)	Orient	Shooter (max rate of 2.0 L/ha) Up to before 31 st Dec
Crystal (max rate of 2.0 L/ha) Up to before 31 st Dec	Omaha 2	Trooper (max rate of 2.0 L/ha) Up to before 31 st Dec
Defy (max rate of 3.0 L/ha)	Pendimethalin (up to 1,000 g as / ha)	Octavian/ Alternator Met (max rate of 0.5L/ha) Up to before 30 th Nov
Herold◆ Up to before 31 st March	Pendimethalin + picolinafen (up to 1,000 g pendimethalin as / ha)	
Ice (max rate of 2.0 L/ha) Up to before 31 st Dec	Pontos (max rate of 0.5 L/ha) up to before GS 30 of the crop	
Liberator◆ Up to before 31 st March	Quirinus (max rate of 0.5 L/ha) up to before GS 30 of the crop	

◆ For details of dose rate and sequences see the latest Liberator / Herold labels.



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Insecticides

Contest	Decis Protech	Sumi-Alpha / Sven
Cypermethrin	Hallmark with Zeon Technology	
Decis Forte	Mavrik	

Recent Changes

16/06/10	Auxiliary and Defy herbicides added.
26/08/10	Omaha herbicide added
26/07/11	Addition of rye-grass control only statement to Bacara and Graduate.
16/11/11	Contest, Hallmark with Zeon Technology, Fury 10 EW, Mavrik, Sumi-Alpha / Sven and Toppel 100 EC pyrethroid insecticides added.
27/9/12	Pendimethalin and pendimethalin + picolinafen products listed as active substances rather than brands
07/10/16	Quirinus herbicide added
09/01/2017	Omaha, Graduate and Churchill removed. Omaha 2 added. Bulldog herbicide added.
12/09/2017	Decis forte added
24/08/2020	Auxillary, Bacara, Decis EC, Fury 10 EW, Toppel 100 EC removed
26/10/2022	Octavian/ Alternator Met added

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