



ADAMA

Ultra® 900 WG herbicide

Physical compatibility guide

The following products have been tested for physical compatibility under constant agitation with Ultra® 900 WG. Following full dispersion of Ultra 900 WG, add respective partner products to the tank in the order detailed throughout this compatibility guide. Due to inherent differences between glyphosate formulations, Ultra is not compatible with all glyphosate products. For control of emerged weeds prior to planting, ONLY apply with glyphosate products which have confirmed compatibility as detailed below, or alternative knockdown herbicides such as Spraytop® 250 or Spraytop® 330.

Table 1: Physical compatibility of Ultra in two-way herbicide tank-mixes.

Ultra 900 WG application rate (g/ha)	Partner product (mixing sequence in order detailed)	Partner application rate (g or mL/ha)	Water volume (L/ha)	Classification
2300	Avadex* Xtra	2000	80	Compatible
1700	Cavalier® 240 BS1000*	100 0.1 % v/v	80	Compatible
2300	Diuron 900 WG	1100	80	Compatible
1700	Elevate® 400 BS1000*	45 0.1% v/v	80	Caution
1700	Flagship™ 400	400	80	Compatible
2300	BS1000 Gramoxone* 360 Pro	0.25% v/v 1670	80	Caution
1100	Palmero® 750 WG	100	50	Compatible
1700	Reflex*	1500	80	Caution
1700	Simanex® 900 WG	1100	80	Caution
1100	Spinnaker®	100	80	Caution
2300	Spraytop® 250	2000	80	Compatible
2300	Spraytop® 330	1500	80	Compatible
2300	Sprayseed*	2400	80	Compatible
1700	Terrain*	30	80	Compatible
1700	Trilogy®	2000	80	Caution

Mixing technique

We recommend following the below cautionary practices when mixing with Ultra:

- Apply with high water volumes (minimum 80 L/ha)
- Add granules to the spray tank slowly and ensure they are fully dispersed before the addition of other tank-mix products
- Maintain constant agitation
- Growers need to check and clean filters between tanks
- Conduct a jar test to confirm compatibility when more than one product is to be tank-mixed with Ultra, or to confirm compatibility of Ultra with tank-mix partners at rates differing from those detailed below.
- Follow best practice tank mixing procedures, available for download at www.adama.com
- Tank mixes must NOT be left in the spraytank overnight.



HERBICIDE

Ultron[®] 900 WG herbicide

Table 2: Physical compatibility of Ultron with glyphosate products.

Ultron 900 WG application rate (g/ha)	Partner product (mixing sequence in order detailed)	Partner application rate (g or mL/ha)	Water volume (L/ha) at 5° C	Classification
1700	ADAMA Wipe-Out [®] Pro	2000	80	Caution
1700	Nufarm Crucial*	2000	80	Caution
1700	BS1000* Nufarm Crucial*	0.1% 1300	80	Incompatible
1100	BS1000* Nufarm Crucial*	0.1% 1300	100	Caution
1700	Nufarm Gladiator* CT BS1000*	1800 0.1%	80	Incompatible
1700	BS1000* Nufarm Gladiator* CT	0.1% 2500	80	Caution
1700	Nufarm Weedmaster* ARGO*	1500	80	Incompatible
1700	BS1000* Nufarm Weedmaster* ARGO*	0.1% 1500	80	Caution
1100	Nufarm Weedmaster* ARGO*	2000	100	Caution
1700	BS1000* Nufarm Weedmaster* DST*	0.1% 1700	80	Incompatible
1700	BS1000* Nufarm Weedmaster* DST*	0.2% 1700	80	Caution
1100	BS1000* Nufarm Weedmaster* DST*	0.1% 1700	100	Caution
1100	Nufarm Weedmaster* DST*	2000	100	Caution
1700	Relyon Glyphix 450 BS1000*	2500 0.1%	80	Caution
1700	Conquest Knockout 450 BS1000*	2500 0.1%	80	Caution
1700	Conquest Knockout Xtreme	2000	80	Caution
1700	Genfarm Panzer 450 BS1000*	2500 0.1%	80	Caution
1700	Genfarm Panzer 540	2000	80	Caution
1700	Titan Glyphosate 450 BS1000*	2500 0.1%	80	Caution
1700	Titan Glyphosate 540 K salt	2000	80	Caution
1700	BS1000* Cropsmart Smart Gone 450	0.2% 2500	80	Incompatible
1100	BS1000* Cropsmart Smart Gone 450	0.1% 2500	100	Caution
1700	BS1000* Cropsmart Smart Loaded 540	0.1% 2000	80	Incompatible
1700	BS1000* Cropsmart Smart Loaded 540	0.2% 2000	80	Caution
1100	BS1000* Cropsmart Smart Loaded 540	0.1% 2000	100	Caution

Compatible: The mixture is physically compatible.

Caution: Constant agitation is required. Do not leave stand in the tank for any period of time. Allow sufficient time for each product to disperse uniformly throughout the tank before adding the next product.

Incompatible: This combination is not recommended.

Always read and follow the product label directions of all tank-mix partners. **Care must be taken when tank mixing more than two products, particularly products that are not manufactured by ADAMA, due to potential variation in formulations or product quality. Seek competent advice or perform a jar test if unsure before proceeding.** Note that physical compatibility tests determine whether the products will mix and are suitable for application using commercial spray equipment. Physical compatibility tests do not check for adverse crop effects or the biological efficacy of the individual products when applied as a tank-mix. Recommendations for use, handling, storage and disposal of products may also change over time. The information contained in this document is not intended to replace the product label. The product label, safety data sheet and supporting product information can be viewed on the ADAMA website www.adama.com or by scanning the QR code located on this document or the product packaging.



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