



ADAMA

Zulu[®] XT Herbicide

Tank mixture compatibility

The following products have been tested for physical compatibility with Zulu XT and will mix at recommended rates. Always apply Zulu XT in accordance with APVMA Permit 87174.

2 – Way Mixes

Fungicide

Bumper [®] 625	Soprano [®] 125
Orius [®] ^	Soprano [®] 500 N/R
Radial [®]	Veritas [®] ^

N/R – Not registered at the time of printing

^ Caution as tank mixing Zulu XT with tebuconazole based fungicides may cause some crop effect

Herbicide

Cavalier [®] 240EC	Spraytop [®]
Diuron [®] 900WG	Trilogy [®]
Eclipse*	Victory [®]
Lynx [®]	Vortex [®]
Picoflex™	Wipe-Out [®] 450
Roundup Ultramax* (1 L/ha 50 L water)	Wipe-Out [®] Pro
Safari [®] 750	

Caution: Mixing Zulu XT with a potassium salt glyphosate may lead to the formation of precipitates especially at low water volumes. The risk of physical incompatibility can be avoided by using Wipe-Out[®] Pro when a high load formulation is required.

Insecticide

Alpha-Scud [®] 300	Pyrinex [®] Super
Alpha-Scud [®] Elite	Strike-Out [®] 500 EC

Foliar Fertilisers

Liquid UAN#	Spraygro Gripper Triple*
K-nite*	Spraygro Smartrace Triple* + Splash*
Spraygro Smartrace Mn*	Yarra Twin Zn*
Spraygro Gripper Mn*	Yarra Mantrac*
Spraygro Smartrace Cu*	Yarra Coptrel*
Spraygro Gripper Cu*	

See correct mixing order instructions for tank mixtures containing liquid UAN on page 2.

June 2019

When tank mixing Zulu XT with liquid UAN, ADAMA advises mixing at a ratio not exceeding 50% v/v. 40 L/ha Liquid UAN was physically compatible when mixed with 1.2L/ha Zulu XT in a total spray volume of 80 L/ha. Always follow the correct mixing guidelines as per page 2 of this document.

3-way Tank Mixtures

The following tank mixes have been tested for physical compatibility with Zulu XT and will mix at recommended rates:

Veritas [®] ^ + Liquid UAN#	Orius [®] ^ + Liquid UAN#
Radial [®] + Liquid UAN#	Bumper [®] 625 + UAN#
Trilogy [®] + Wipe-Out [®] Pro + Uptake*	Safari [®] 750 + Wipe-Out [®] Pro + Uptake*
Ammonium Sulphate (2%) + Zulu XT (0.5 L/ha) + Roundup Ultramax* (1 L/ha) +/- Wetspray [®] 1000 (0.1%) – minimum 50 L/ha water	Ammonium Sulphate (2%) + Zulu XT (1.2 L/ha) Weedmaster Duo* (3.1 L/ha) – minimum 80 L/ha water

^ Caution as tank mixing Zulu XT with tebuconazole based fungicides may cause some crop effect

See correct mixing order instructions for tank mixtures containing liquid UAN on page 2.

Not Compatible

The following products have been tested for physical compatibility with Zulu XT and will not mix at recommended rates.

Countdown [®]	Sulfate forms of Spraygro Mn / Zn / Cu foliar fertilisers
Weedmaster Argo*	

Zulu® XT

Spray drift awareness

1	What product am I spraying? Could it harm sensitive crops?	
2	Night time spraying is extremely high risk for spray drift.	
3	Is there an inversion? Know the signs.	
4	Use a Very Coarse droplet or greater. Check your nozzles and pressure!	
5	Keep Boom Low and Travel Slow.	
6	Wind speed and direction?	
7	Continuously monitor conditions.	
8	Stop if something is not right!	

Correct mixing order

Step 1	Fill the spray tank to at least 70% full. Commence agitation	
Step 2	Add any water conditioners Ammonium Sulphate or Raizer® 700	
Step 3	Add any Wettable powders (WP)	
Step 4	Add any Water Dispersible / Soluble Granules (WG/WDG/DF/SG) e.g. Diuron®	
Step 5	Allow sufficient time for any granular products to completely disperse	
Step 6	Add any Suspension Concentrate (SC) products e.g. Veritas® or any SC formulations of foliar fertilisers (Cu, Mn, Zn) and allow time to disperse.	
Step 7	Add any Dispersible concentrate (DC) products e.g. Skope®	
Step 8	Add any Suspo-emulsion (SE) e.g. Vortex® or Emulsifiable Concentrate (EC) products e.g. Trilogy® or Triathlon®	
Step 9	Fill the spray tank to nearly full	
Step 10	Add any Soluble Liquid (SL) e.g. Zulu® XT or Aqueous Concentrate (AC) products	
Step 11	Add any SL glyphosate Wipe-Out® 450, Wipe-Out® Pro or paraquat e.g. Spraytop® products	
Step 12	Add any Oil Dispersion (OD) products	
Step 13	Add adjuvants e.g. Wetspray® and Oils e.g. Uptake* or Hasten*.	
Step 14	Add any liquid UAN, disperse and fill the tank	



Always read and follow the product label directions of all tank mix partners. 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 product label, ADAMA website www.adama.com or by scanning the QR code located on this document or the product packaging.



For more information on Zulu® XT scan here or visit adama.com

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