## TANK MIXING GUIDE



STEPS	FORMULATION/ADDITIVE	PRODUCT EXAMPLES  *Always check label compatibility statements*	INSTRUCTIONS
1	Add Water		Add 70% of water requirement and commence and maintain agitation.
2	Add Conditioners water conditioners (WC)	Titan AMS Liquid, Titan Spray Grade Ammonium Sulphate, Titan AcidSurf	Use these products to ameliorate water hardness or pH or aid with compatibility.
3	Add Dry Products water dispersible granules (WG) water soluble granules (SG) wettable powders (WP)	Titan CC & Dry OTT Gly 700, Titan Besuto 850, Titan Propyzamide 500 & 800, Titan Atrazine 900, Titan Metsulfuron 600, Titan Terbuthylazine 875, Titan Dicamba 700, Titan Top Wettable Sulphur	Add to the spray tank gradually, allowing at least 10 minutes for thorough dispersion. Do not rush.
4	Add Suspension Concentrates (SC)	Titan Besuto 480, Titan Propyzamide 500, Titan Azoxystrobin 250, Titan Tebuconazole 430, Titan Epoxiconazole 500, Titan Alpha Cypermethrin 250 & 300, Titan Confide 250 & 350	If possible, shake/roll drums thoroughly prior to adding and rinse drums into the tank.
5	Add Emulsifiable Concentrates (EC)	Titan Treflan 480, Titan Prosulfocarb, Titan Butafenacil 200, Titan Clethodim 240 & 360, Titan Pictron Xtra, Titan Chlorpyrifos 500, Titan Propiconazole 250 & 625	
6	Add Soluble Concentrates (SL) (Part A)	Titan Amine 720, Titan EOS, Titan Paraquat 250 & 360, Titan Diquat, Titan Clopyralid 600, Titan Immense	
7	Add more Water		Continue to fill spray tank
8	Add Soluble Concentrates (SL) (Part B – glyphosate based)	Titan Glyphosate 450, Titan Titanium 570, Titan Glyphosate 540 K Salt	
9	Add Adjuvants	Titan Wetter 1000, Titan Duelling, Titan Paraffinic Oil, Titan 700 Surfactant	Add these last, unless otherwise specified on product label. Always maintain agitation. Fill spray tank.

## **OTHER NOTES**

- Use a minimum water volume of 70 L/ha if possible.
- Water quality can impact product dispersion and product compatibility.
- The use of cold water may increase dispersion time.
- Do not let tank mixes stand unagitated this may cause products to fall out of suspension and settle in the bottom of the spray tank permanently.

DISCLAIMER: THIS IS NOT A COMPATABILITY GUIDE. This is a mixing guide only. Please refer to compatibility guide on the product label. If unsure of compatibility, conduct a jar test with the same field ratios.

