



GOLTIX TITAN®

BIOLOGICAL SUPPORT

GOLTIX TITAN® extends the weed spectrum of straight metamitron by improving efficacy on key weeds, e.g. black nightshade, and adding control of difficult weeds such as cleavers and orache.

ADAMA found the mixtures outlined in the table below to be biologically compatible.



Application Timing / Recommended Dose (L/kg/ha)

	Pre-emergence	From fully expanded cotyledon TI at crop stage BBCH 10 to 12	From 2 leaves (first pair of leaves) unfolded to 4 leaves (2nd pair of leaves) unfolded BBCH 12 to 16	After 6 leaves unfolded BBCH > 16
GOLTIX TITAN® (+/- Oil)	3.0	1.0	1.0	1.0
GOLTIX TITAN® + POWERTWIN® (+/- Oil)	-	1.66 + 1.25	1.66 + 1.25	1.66 + 1.25
GOLTIX TITAN® + POWERTWIN® (+/- Oil)	-	2.0 + 1.0	2.0 + 1.0	2.0 + 1.0
GOLTIX TITAN® + Efeckt (+/- Oil)	-	2.0 + 0.6	2.0 + 0.6	2.0 + 0.6
GOLTIX TITAN® + Efeckt + Dow Shield 400 (+/- Oil)	-	-	2.0 + 0.6 + 0.3	2.0 + 0.6 + 0.3
GOLTIX TITAN® + Efeckt + Debut (+/- Oil)	-	2.0 + 0.6 + 0.03	2.0 + 0.6 + 0.03	2.0 + 0.6 + 0.03
GOLTIX TITAN® + Efeckt + Debut + Venzar (+/- Oil)	-	2.0 + 0.6 + 0.03 + 0.34	-	-
GOLTIX TITAN® + Efeckt + Debut + Venzar (+/- Oil)	-	-	2.0 + 0.6 + 0.03 + 0.34	2.0 + 0.6 + 0.03 + 0.34
GOLTIX TITAN® + Efeckt + Safari Lite (+/- Oil)	-	2.0 + 0.6 + 0.28	-	-
GOLTIX TITAN® + Efeckt + Safari Lite (+/- Oil)	-	-	2.0 + 0.6 + 0.28	2.0 + 0.6 + 0.28
GOLTIX TITAN® + TORERO® (+/- Oil)	-	1.0 + 2.0	1.0 + 2.0	1.0 + 2.0
GOLTIX TITAN® + Corzal + Oblix 500 (+/- Oil)	-	1.0 + 1.0 + 0.25	1.0 + 1.0 + 0.3	1.0 + 1.0 + 0.3

GOLTIX TITAN®, POWERTWIN® and TORERO® are registered trademark of the ADAMA group. Efeckt, Corzal and Oblix 500 are trademarks of UPL Europe Ltd. Dow Shield 400 is a trademark of Dow Agrosiences Ltd. (Corteva). Debut, Venzar 500 SC and Safari Lite WSB are trademarks of FMC Agro Ltd. GOLTIX TITAN® contains 40g/L (3.4% w/w) quinmerac and 525g/L (45.1% w/w) metamitron. Use plant protection products safely. Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to www.adama.com/uk or call The Technical Helpline on 01635 876 622.



GOLTIX TITAN[®]

TANK MIXES

2-Way Mixes

The following tank mixes have been tested under continuous agitation for physical compatibility with GOLTIX TITAN[®] and will mix at recommended rates. Those products or mixes highlighted in **bold** have been tested in field trials and are supported biologically.

Herbicides

Beetup Flo	Efeckt	Oblix 500	Tithe
Betasana SC	Ethofol	Powertwin	Torero
Corzal	Falcon	Safari Lite	Venzar 500 SC
Debut	Goltix 70 SC	Shogun	
Dow shield 400	Nortron Flo	Shrapnel	

Insecticides

Hallmark Zeon	Teppeki
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Adjuvants

Newman's Cropspray 11E	Nufarm Cropoil	Phase II	Spraymate
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Trace Elements

Manzi	Omex 24% + 7.5%	Root 66	Stem	Yara Nuram 37
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The following tank mixes have been tested under continuous agitation for physical compatibility with GOLTIX TITAN[®] and will mix at recommended rates. Those products or mixes highlighted in **bold** have been tested in field trials and are supported biologically.

3-Way Mixes

Corzal + Oblix 500	Efeckt + Dow Shield 400	Teppeki + Toil
Efeckt + Debut	Efeckt + Safari Lite	

4-Way Mixes

Efeckt + Debut + Venzar

5-Way Mixes

Falcon + Powertwin + Shrapnel + Teppeki

6-Way Mixes

Betasana SC + Venzar 500 SC + Efeckt + Teppeki + Dow Shield	Safari Lite + Betasana SC + Efeckt + Teppeki + Dow Shield
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When using tank mixes always follow the statutory conditions of all tank mix partners. Physical compatibility tests check that the products will mix and are suitable for application through a conventional sprayer and may not be approved tank mixes. These tests do not check for any adverse crop effects or the biological efficacy of the individual products when applied in a tank mix. ADAMA Agricultural Solutions UK Ltd gives no warranty and accepts no liability in respect of physical compatibilities and use is at growers own risk. GOLTIX TITAN[®] is a registered trademark of the ADAMA group. GOLTIX TITAN[®] contains 40g/L (3.4% w/w) quinmerac and 525g/L (45.1% w/w) metamitron. Use plant protection products safely. Always read the label and product information before use. For further product information, including warning phrases and symbols, refer to www.adama.com/uk or call The Technical Helpline on 01635 876 622.

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