

Tank Mix Compatibilities

Please note that the following tank mixes have been tested for physical compatibility with **SHIRO** at recommended rates of use and will mix in the sprayer tank. Physical compatibilities may not be approved tank mixes. These tests have not been undertaken to check for any adverse crop phytotoxicity or for the biological efficacy of the individual products when applied as a tank-mix. UPL Europe Ltd (UPL) accepts no liability for physical compatibilities; therefore use is at grower's own risk.

SHIRO is physically compatible with **any one** of the following tank-mix partners:

Beetup Compact SC	Betasana Trio	Goltix Flo	Teamforce
Beetup Flo	Bettix Flo	Oblix 500	Torero
Beta-Team	Corzal	Oblix MT	Trilogy
Betanal Maxim	Defiant SC	Phero	Venzar Flowable
Betanal maxxPro	Dow Shield 400	Rifle	Vivendi 200
Betanal Turbo	Efeckt	Sniper	Volcano
Betasana SC	Ethofol 500 SC	Target SC	

3-Way Mixes

- Beetup Compact SC + Bettix Flo/Defiant SC/Target SC
- Beetup Compact SC + Ethofol 500/Efeckt/Oblix 500
- Beetup Compact SC + Oblix MT/Volcano/Torero
- Beetup Compact SC + Venzar Flowable
- Betasana SC/Beetup Flo + Bettix Flo/Defiant SC/Target SC
- Betasana SC/Beetup Flo + Oblix 500/Ethofol 500/Efeckt
- Betasana SC/Beetup Flo + Venzar Flowable
- Betasana SC/Beetup Flo + Vivendi 200/Dow Shield 400
- Betasana Trio/Trilogy + Bettix Flo/Defiant SC/Target SC
- Betasana Trio/Trilogy + Oblix 500/Ethofol 500/Efeckt
- Betasana Trio/Trilogy + Venzar Flowable
- Betasana Trio/Trilogy + Vivendi 200/Dow Shield 400
- Beta-Team + Bettix Flo/Defiant SC/Target SC
- Beta-Team + Venzar Flowable
- Beta-Team + Vivendi 200/Dow Shield 400
- Bettix Flo/Defiant SC/Target SC + Oblix 500/Ethofol 500/Efeckt
- Bettix Flo/Defiant SC/Target SC + Venzar Flowable
- Oblix 500/Ethofol 500/Efeckt + Venzar Flowable
- Oblix 500/Ethofol 500/Efeckt + Vivendi 200/Dow Shield 400
- Phero + Vivendi 200/Dow Shield 400
- Teamforce + Bettix Flo/Defiant SC/Target SC
- Teamforce + Venzar Flowable
- Teamforce + Vivendi 200/Dow Shield 400

4-Way Mixes

- Beetup Compact + Dow Shield 400/Vivendi 200 + Venzar Flowable
- Beetup Compact SC + Bettix Flo/Defiant SC/Target SC + Ethofol 500 SC/Oblix 500 SC/Efeckt/Ethosol
- Betasana SC + Dow Shield 400/Vivendi + Venzar Flowable
- Betasana SC + Ethofol 500 SC/Oblix 500 SC/Efeckt + Dow Shield 400/Vivendi 200
- Betasana Trio + Dow Shield 400/Vivendi 200 + Venzar Flowable
- Betasana Trio/Trilogy + Bettix Flo/Defiant SC/Target SC + Venzar Flowable
- Teamforce + Venzar Flowable + Bettix Flo/Defiant SC/Target SC

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Broadacre Concept

The following programme is supported by UPL.

Active	Example Product	Rate/ha of Product
Phenmedipham (160 g/L)	Betasana SC	2.5 L/ha
Ethofumesate (500 g/L)	Efeckt	0.4 L/ha*
Triflusaluron-methyl	Shiro	20 g/ha*
Lenacil	Venzar Flowable	0.4 L/ha
Metamitron (700 g/L or kg)	Bettix Flo	0.5 L/ha
Oil (mineral or vegetable) according to temperature.		

- Apply the first application at beet first pair of true leaves fully expanded and at least 1 cm long.
- Apply the second application 14 days after the first
- * Rates can be adjusted at the second timing according to weed size and spray interval.
(Efeckt to a maximum of 0.8 L/ha and Shiro to a maximum of 30 g/ha)
- Formulated products such as Betasana Trio can replace Efeckt and Betasana SC. Use Betasana Trio at 1.5 L/ha.

Adjuvants

Do not include an adjuvant until the beet crop has reached the first pair of true leaves fully expanded stages.

- Cropspray 11E
- Toil