

20th August 2015

ASTROKERB® TANK-MIX COMPATIBILITY

Please note - all tank mixing tests are done with UK approved products, some variations may occur with Irish approvals. Check ratios of active ingredients and formulation type, and if in doubt consult the manufacturer.

PLEASE ENSURE YOU READ THE NOTES SECTION BELOW

BOLD CAPITALS = Physically & Biologically Compatible	(Italics in brackets) = Sprayable with Continuous Agitation	Red on Blue = PHYSICALLY INCOMPATIBLE
BOLD CAPITALS* = ON LABEL	(BOLD ITALICS IN BRACKETS) = PB & CA	RED CAPITAL ON BLUE = CROP INJURY
Normal = Physically Compatible		

Herbicides ¹ Do not support 3 way tank mixes with Graminicides and Fungicides due to possible fungicide PGR effects. We support only the grassweed efficacy and do not indemnify against		
ARAMO (not supported by BASF)	FUSILADE MAX + HALLMARK ZEON	LASER + H FORTUNE +/- FASTAC/CYPERMETHRIN
Centium 360CS	FUSILADE MAX + HEADLAND FORTUNE	Leopard + Galion + Markate 50 + Proline 275 <i>not supported</i> ¹
(Centurion Max) - leave a 14 day interval	FUSILADE MAX + OIL +/- CYPERMETHRIN	Leopard + Galion + Markate 50 +/- Capitan <i>not supported</i> ¹
Cleancrop Gyr 2	GALERA + PROLINE 275	(Panarex - not less than 200 L/ha water)
Crawler	GALERA +/- HALLMARK ZEON	(Pilot Ultra)
FALCON +/- FASTAC/CYPERMETHRIN	KATAMARAN	SHOGUN
Fox	Laser + Galion + Markate 50 + Proline 275 not supported 1	(Tepra)

Fungicides		
Caramba 90 (20% phyto / growth inhibition)	REFINZAR +/- HALLMARK ZEON / TOPPEL 100	(Proline 275 (200 L/ha) +/- Hallmark Zeon/Plenum/ Teppiki)
Corinth	Mitre	(Prosaro)
(Folicur)	(Monkey)	Sportak 45
Juventus (20% phyto / growth inhibition)	Plover	Sunorg Pro (20% phyto / growth inhibition)

Insecticides		
(Alert)	Hallmark Zeon + Proline 275	Plenum WG
CYPERMETHRIN	HALLMARK ZEON / TOPPEL 100 +/- REFENZAR	REVOLT +/- PROLINE 275
(Decis)	Karate	(Teppeki + Proline 275) (200 L/ha water)
FASTAC	MAVRIK +/- PROLINE 275	Toppel 100 EC
Fury 10 EW	(Permasect C)	

Adjuvants		
Activator 90	Libspray 211	Slither
Grounded	P Kurser	
Kinetic	Silwet L-77	

Trace Elements		
Bortrac	Liquid Mn 15%	Photrel
Coptrel 500	Magflo 300	Raptrel
(Croplift)	Magphos K	Safe-N 300
CoRon	Mantrac 500/DF	Sufphur F3000
Ferleaf	Mantrac Pro	Zintrac
Foliar Potash 10 L	Molytrac	
(Librel Cu / Mg / Mn)	Phosamco	

This tank-mix summary sheet provides information in addition to what appears on product labels. Dow AgroSciences supports the safety and efficacy of its products for tank-mixes shown as Physically and Biologically Compatible, but does not warrant the efficacy of other tank-mix partners. Where only Physical Compatibility or Sprayable with Continuous Agitation is shown, Dow AgroSciences has no biological data regarding efficacy or crop safety and only supports the compatibility, so growers use these mixes at their own risk.

For tank-mixes of more than two products which are not specifically listed, only what is known about the products when in two-way mix is shown, users must make their own judgment about the more complicated mixes which they may choose to use at their own risk. Similarly, a number of products are shown which have been replaced by more recent formulations for which tests have not been carried out. However the information is included for the user to draw their own conclusions.

Important Note: tank-mixes should only be made within the label recommendations of every product in the application.

NOTES:

WATER PROTECTION

- 1. Field drains not running & not likely for 7 days
- 2. Field slope less than 5% (1 in 20) 3. Not bordered by a watercourse

- 5. No field drains
- 6. Not subsoiled below plough layer 7. Not mole drained in last 6 months