

HIKER® TANK-MIX COMPATIBILITY

PLEASE ENSURE YOU READ THE NOTES SECTION OVERLEAF

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

Herbicides * Do not exceed total dose of florasulam ** Dow AgroSciences support safety and efficacy on cleavers <150mm. No support for efficacy of Atlantis or other Bayer brands on grassweeds.

ABSOLUTE		DAKOTA*		INKA SX		PINNACLE	
ALIAS SX		DUCTIS SX		JUBILEE SX		PRESITE SX	
ALLY EXPRESS		DUPLOSAN KV	ww wb sw sb wo	JUBILEE SX + CHEETAH SUPER / TOPIK	ww only	QUANTUM SX	ww wb sw sb wo
ALLY MAX SX		Eagle		JUBILEE SX + FOIL	ww wb sw only	RATIO SX	
ANSWER SX		EXCALIBUR		JUBILEE SX + FOLICUR/MANTRA/LANDMARK	ww wb sw sb	REFINE MAX SX	
ATLANTIS**	ww only	EXCEED SX		JUBILEE SX + OPUS / UNIX	ww wb sw sb	SIMBA SX	
Atribut		FINISH SX		JUBILEE SX +/- AMISTAR/FORTRESS	ww wb sw sb	SLALOM*	
AURORA 50WG	ww wb wo only	GALAXY*		LANCER		SPITFIRE	
AVRO SX		GF-184*		LEXUS SX/CLASS/ MILLENIUM		STAKA SX	
AXIAL + ADIGOR		GRASP 400 SC	ww wb sw sb	LORATE		STARANE GOLD*	
BIPLAY SX		HARMONY M SX		MCPA	ww wb sw sb wo	STARANE VANTAGE*	
BROADWAY STAR*		HATRA / HORUS**		Monitor		STARANE XL*	
BROADWAY SUNRISE				MOZIAC SX		STOMP 400 SC	ww wb sb only
BULLION		HBN +/- LANDMARK	ww wb sw sb	OCTAVIAN		TAXI	
CALIBRE SX		HBN +/- TOPIK +/- LANDMARK	ww only	OKLAR SX		THOR	
CAPTURE	ww wb sw sb	HEADLAND LINK	ww wb sw sb wo	ORIEL 50SX		TIGRESS ULTRA	ww wb sb only
CHEETAH SUPER	ww only	HEADLAND SURE-FIRE GOLD		(Orient)		TOPIK	ww only
Chekker		HIKER*		OTHELLO		TRATON SX	
CHIMERA SX		HUNTER*		PACIFICA + BIOWPOWER**		TRAXOS + ADIGOR	ww
CLEANCROP MONDIAL		Hurricane SC		PENNANT		TRIAD	
CONCERT SX		HUSSAR / KLAXON		Picon		UNITE	

Fungicides (NSC = NEW 5 C CYCOCEL)

ACANTO +/- AGATE/BUMPER P/RADIUS	ww wb sw sb wo	COMET (aka Tucana, Vivid) +/- Headland Mn	ww wb wo sb only	FORTRESS + TOPIK/BRAVO 500 +/- OPUS		Seguris	
ADEXAR + CORBEL	wb	Comet + Caramba/Opus	ww wb sw sb wo	FORTRESS + TORCH + UNIX	ww wb sw sb	Siltra Xpro	
ADEXAR + OXYTRIL CM +/- HEADLAND JETT	ww sw wb sb	CORBEL	ww wb sw sb wo	FORTRESS +/- BRAVO 500 +/- OPUS	ww wb sw sb wo	SILTRA XPRO + OXYTRIL CM + HEADLAND JETT	ww sw wb sb
AGATE (MAPP 14482)	ww wb sw sb wo	DEMEMO		FORTRESS +/- CAPTURE/EMINENT		SILVACUR	ww wb wo sw sb
AGATE EW		Eclipse		FORTRESS +/- CAPTURE/HBN	ww wb sw sb	Skyway 285 Xpro	
AMISTAR + AGATE/BUMPER P	ww wb sw sb wo	(Ennobe + CA259)		FORTRESS +/- FOIL / FOLICUR / LANDMARK	ww wb sw sb	Sparticus Xpro	
AMISTAR + EMINENT		(ENSIGN)	ww wb sw sb wo	FORTRESS +/- Jubilee SX +/- OPUS	ww wb sw sb wo	SPHERE	ww wb sb only
AMISTAR + FORTRESS / MANTLE / OPUS	ww wb sw sb	Epic		FORTRESS +/- MANTRA/OPUS/COMET	ww wb sw sb	Splice	
AMISTAR + METEOR +/- OPUS / UNIX	ww wo only	FANDANGO	ww	FORTRESS +/- OPERA	ww wb sw sb	SWING GOLD	ww
AMISTAR + RADIUS	ww wb sw sb wo	FLAMENCO	ww	Gemstone		Tilt 250	ww wb sw sb wo
AMISTAR + TORCH + UNIX	ww wb wo only	FLEXITY	ww	HELIX	ww	TORCH + BRAVO 500	ww wb only
AMISTAR +/- BRAVO 500/ FOIL	ww wb sw sb	(Flight)		Icarus		TORCH +/- UNIX	ww wb sw sb
AMISTAR PRO +/- AGATE	ww wb sw sb wo	Flyer		(IGNITE)		TORCH EXTRA	ww
AMISTAR PRO +/- BUMPER P / RADIUS	ww wb sw sb wo	FOIL	ww wb sw sb	Imtrex		Tracker	ww wb
Asana		FOLICUR	ww wb sw sb	Imtrex +/- Brutus		UNIX + OPUS	ww wb only
Attenzo + Allegro		FORTRESS + AMAZON / CHEETAH SUPER / TOPIK	ww only	LANDMARK	ww wb sw sb	UNIX +/- FORTRESS	ww wb sw sb
Attenzo + Corbel + Epic/Opus		FORTRESS + AMISTAR + BRAVO 500	ww wb wo sw sb	LANDMARK + OXYTRIL CM	wo	Venture	
Aviator 235 Xpro		FORTRESS + AMISTAR + FOIL/OPUS/UNIX	ww wb sw sb wo	LANDMARK + TOPIK	ww only	Vivid	
(BASSOON)		FORTRESS + AMISTAR + METEOR +/- BRAVO 500	ww only	Mantra			
Bontima		FORTRESS + AMISTAR + METEOR/MODDUS	ww wb wo sb only	Mantra + Moddus			
Boogie Expro		FORTRESS + BRAVO 500/HBN	ww wb sw sb	MANTRA +/- TORCH	ww wb sw sb		
BRAVO 500 +/- OPUS	ww wb sw sb	FORTRESS + JUBILEE SX + FOLICUR/MANTRA/OPUS	ww wb sw sb wo	Mastiff			
Brutus		FORTRESS + JUBILEE SX + TWIST	ww wb sb only	Monkey			
BUMPER P	ww wb sw sb wo	FORTRESS + LANDMARK + HBN	ww wb sw sb wo	NEBULA XL			
(Capalo)		FORTRESS + METEOR + FOIL/OPUS	ww wo only	OPERA	ww wb sw sb wo		
CARAMBA	ww wb sb only	FORTRESS + METEOR + NSC	ww wo only	OPUS +/- TORCH	ww wb sw sb		
Ceando		FORTRESS + METEOR + UNIX/BRAVO 500	ww wo only	Orius P			
Cello		FORTRESS + MODDUS + BRAVO 500	ww wb wo only	Platoon 250			
CHEROKEE	ww	FORTRESS + MODDUS + FOLICUR/OPUS	ww wb wo only	PROLINE 275	ww		
Clash		FORTRESS + MODDUS + MANTRA	ww wb wo sb only	PROSARO	ww		
COGITO		FORTRESS + NSC	ww wb sb only	PUNCH C / CONTRAST/HARVESAN	ww wb sw sb wo		
COLSTAR		FORTRESS + NSC + FOIL	ww wb wo sb only	RADIUS	ww wb wo sb wo		

Insecticides

CYPERKILL 10	ww wb sw sb	DURSBAN WG + COMPANION GOLD		HALLMARK ZEON	ww wb wo sb only	SUMI ALPHA	ww wb wo only
DECIS	ww wb wo sw sb	EQUITY +/- COMPANION GOLD	ww wb wo sw sb	MAVRIK	ww wb wo sw sb		

Adjuvants

COMPANION GOLD 0.5 +/- DURSBAN WG/EQUITY	Libspray 211	Transcend	
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Growth Regulators (NSC = NEW 5 C CYCOCEL)

3C CHLORMEQUAT	ww wb sw sb	NSC + ACANTO + OXYTRIL CM	ww wb wo sw only	NSC + FORTRESS + FOLICUR	ww wb wo sw only	NSC + METEOR + FORTRESS	ww wo only
(Canopy)		NSC + AMAZON/EMINENT/OPUS		NSC + FORTRESS + FOLICUR		NSC + METEOR + OPUS	ww wo only
CERONE	ww wb wo sb only	NSC + AMISTAR + BRAVO 500/FOIL	ww wb wo sw only	NSC + FORTRESS + HBN	ww wb wo sw only	NSC + METEOR + TORCH	ww wo only
CYCOCEL CL		NSC + AMISTAR + OPUS/TORCH	ww wb wo sw only	NSC + FORTRESS + MANTRA	ww wb wo sw only	NSC + MODDUS +/- BRAVO 500	ww wo only
METEOR + AMISTAR + OPUS/UNIX	ww only	NSC + AMISTAR + UNIX	ww wb wo sw only	NSC + FORTRESS + MODDUS	ww wo only	NSC + MODDUS +/- FOLICUR	ww wo only
METEOR + FOIL / FORTRESS	ww only	NSC + BRAVO 500		NSC + FORTRESS + OPUS	ww wb wo sw only	NSC + MODDUS +/- MANTRA	ww wb wo only
METEOR + NSC	ww only	NSC + CAPTURE	ww wo only	NSC + FORTRESS + UNIX	ww wb wo sw only	NSC + MODDUS +/- UNIX	ww wb wo only
METEOR + NSC + OPUS	ww wo only	NSC + CAPTURE + FORTRESS	ww wo sw only	NSC + JUBILEE SX + AMISTAR		NSC + OPERA + HEADLAND Mg	ww wb wo sw only
METEOR + NSC + TORCH / FOIL	ww wo only	NSC + CARAMBA	ww wb only	NSC + JUBILEE SX + CHEETAH SUPER	ww only	NSC + OPERA + HEADLAND Mn	ww wb wo sw only
METEOR + UNIX	ww only	NSC + CHEETAH SUPER	ww only	NSC + JUBILEE SX + FOIL	ww wb wo sw only	NSC + OPUS + BRAVO 500	ww wb wo sw only
METEOR +/- BRAVO 500/OPUS	ww wo only	NSC + CHEETAH SUPER + JUBILEE SX	ww only	NSC + JUBILEE SX + FORTRESS	ww wb wo sw only	NSC + TOPIK + JUBILEE SX	ww only
Moddus + Bravo 500 + Opus + Stronghold		NSC + COMET + FORTRESS	ww wb wo sw only	NSC + JUBILEE SX + LANDMARK	ww wb wo sw only	NSC + TORCH +/- OPUS/UNIX	ww wb wo sw only
MODDUS + FOLICUR + NSC	ww wb wo only	NSC + COMET + HEADLAND Mg	ww wb wo sw only	NSC + JUBILEE SX + OPUS / UNIX	ww wb wo sw only	NSC + UNIX/FOIL	ww wb sw only
MODDUS +/- AMISTAR / BRAVO 500	ww wb sb only	NSC + COMET + HEADLAND Mn	ww wb wo sw only	NSC + JUBILEE SX + TOPIK	ww only	NSC + UPGRADE	ww wb only
MODDUS +/- FOLICUR / FORTRESS	ww wb sb only	NSC + COMET + OXYTRIL CM	ww wb wo sw only	NSC + LANDMARK / MODDUS	ww wb only	NSC +/- BRAVO 500	ww wb sw only
MODDUS +/- MANTRA/OPUS		NSC + FOLICUR/COMET	ww wb sw only	NSC + MANTRA	ww wb sw only	NSC +/- JUBILEE SX/AMISTAR	ww wb sw only
NSC + ACANTO + FORTRESS	ww wb wo sw only	NSC + FORTRESS + AMISTAR	ww wb wo sw only	NSC + MANTRA + TORCH	ww wb wo sw only	SATELLITE	
NSC + ACANTO + HEADLAND Mg	ww wb wo sw only	NSC + FORTRESS + BRAVO 500	ww wb wo sw only	NSC + METEOR + BRAVO 500	ww only	TERPAL + NON IONIC WETTER	
NSC + ACANTO + HEADLAND Mn	ww wb wo sw only	NSC + FORTRESS + CARAMBA	ww wb wo only	NSC + METEOR + FOIL	ww wo only	UPGRADE	

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Trace Elements						
Agripotash <i>(Azoligo)</i>	Yara	HEADLAND COPPER	ww wb wo sw sb	Liquid Mn		Nutriflo
Bortrac	Yara	HEADLAND JETT	ww wb wo sw sb	Magflo 300		Safe-N
Coptrel 500	Yara	HEADLAND Mg	ww wb wo sw sb	Magphos K		Smart ATS
Croplift	Yara	HEADLAND Mn	ww wb wo sw sb	Mancozin		Smart Magik Manganese
Foliar Potash	Yara	HEADLAND ROOT 66	ww wb wo sw sb	Mancuflo		Smart Manganese
HEADLAND BORON	ww wb wo sw sb	HEADLAND SPIRIT	ww wb wo sw sb	MANIFOL	ww wb wo sw sb	Stopit
HEADLAND BUSHEL	ww wb wo sw sb	HEADLAND STAG	ww wb wo sw sb	ManMax 400		Sulphur F3000
HEADLAND CENTURY	ww wb wo sw sb	HEADLAND SUPER 80	ww wb wo sw sb	MANTEC	ww wb sw sb	Zinphos
HEADLAND CHOICE	ww wb wo sw sb	HEADLAND SWIFT	ww wb wo sw sb	Mantrac 500/Mantrac DF		Zintrac 700
HEADLAND CLASSIC	ww wb wo sw sb	HEADLAND TRINITY	ww wb wo sw sb	Master Magnesium & TE		
		Liquid Mantrac		Master Manganese Plus		

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.

