

**BROADWAY STAR® TANK-MIX COMPATIBILITY (WINTER CROPS ONLY)**

PLEASE ENSURE YOU READ THE NOTES SECTION

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

**Herbicides** <sup>1</sup> Tank mix full rate, Sequence half rate. <sup>2</sup> PC but no benefit seen in trials \*Do not exceed max total dose florasulam 7.5 g.a.i. (3.75 g.a.i. Before 1st Feb.)

ABSOLUTE <sup>1</sup>	ww	Defy <sup>1</sup> +/- Hurricane/Liberator	ww	JUBILEE SX	ww	REFINE MAX SX
ALIAS / ALIAS SX	ww	<b>Dicamba products (14 day interval)</b>	ww	LEXUS SX (Tank mix Full rate, Sequence half rate)	ww	SEDUCE
<b>Ally +Stomp +/- Prospect</b>		DUCTIS SX <sup>1</sup> / EXCEED SX <sup>1</sup>		Liberator	ww	SIMBA SX
ALLY MAX SX		DUPLOSAN KV+/-STOMP 400 SC	ww	LORATE	ww	SLALOM*
ALLY EXPRESS	ww	EXCALIBUR <sup>1</sup> / EXCEED SX <sup>1</sup>		<b>MCPA (14 day interval)</b>		SPITFIRE* (0.75 L/ha)
ANSWER SX		FINISH SX	ww	Movon		Spitfire + Ceando
ARIA		Galaxy + Ceando		MOZAIC SX		SPITFIRE + TOPIK +/- ACTIROB B
Auxiliary + Bravo + Ceando		<b>GALAXY* / DAKOTA*</b>	ww	OKLAR SX	ww	STAKA SX <sup>1</sup>
AUXILIARY autumn (14 day gap in spring <sup>6</sup> )		GARTREL*		ORIEL 50 SX	ww	STARANE GOLD* + STOMP 400 SC
AVRO SX	ww	GARTREL + AXIAL + ADIGOR		OXYTRIL CM +/- STOMP 400 SC	ww	STARANE GOLD*/ VANTAGE*
Axial + Adigor <sup>2</sup>		GARTREL + TOPIK +/- ACTIROB B		PARANA		STARANE XL*
BACARA (Autumn only)	ww	GEX 353	ww	PENNANT		STARANE XL* + STOMP 400 SC
BARTON WG*	ww	GF-184*	ww	PicoMax (autumn only <sup>6</sup> )	ww	STOMP 400 aut (4 week gap in spring*)
BIPLAY SX	ww	GROPPER SX	ww	PICONA (autumn only <sup>6</sup> )	ww	Stomp Aqua + Bravo + Ceando
BULION <sup>1</sup>		HARMONY SX / HARMONY M SX	ww	PicoPro (autumn only <sup>6</sup> )	ww	<b>STOMP AQUA (add first) autumn*</b>
CALIBRE SX	ww	<b>HEADLAND POLO (14 day interval)</b>		PicoStomp (autumn only <sup>6</sup> )	ww	System 50 + Bio Syl
<b>CAPTURE +Stomp 400 SC</b>		<b>HEADLAND SAXON (14 day interval)</b>		PINNACLE	ww	TAXI / TRIAD
CHIMERA SX/CONCERT SX	ww	HEADLAND SURE-FIRE GOLD*	ww	Pixxaro		THOR
<b>Cinder + Activator 90</b>		HERBOXONE	ww	PRESITE SX	ww	TOPIK +/- STOMP 400 EC <sup>3</sup>
(Cinder + Kantor/Spryte Aqua)	ww	HIKER* / HUNTER*	ww	PRIMUS 25 SC <sup>6</sup>		<b>(<sup>3</sup> 14 day interval in spring*)</b>
(Cinder + Kinetic)	ww	HURRICANE	ww	<b>PROSPECT + Stomp 400 SC</b>		TRATON SX
CLEANCROP MONDIAL		(lce)		QUANTUM SX / QUANTUM +/- STOMP 400 SC	ww	(Trooper)
CONCERT SX	ww	IMAGE*	ww	Quirinus +Biosyl		Vigon
(Crystal)	ww	INKA SX	ww	RATIO SX	ww	Zypar

**Fungicides**

<b>Acanto + Stomp 400 SC</b>		Centaur + Kinetic		Ignite +/- Bravo 500		Quell Flo + Activator 90
ACANTO PRIMA	ww	Cerix		(Imtrex + Osiris P)		<b>Quell Flo + Bio Syl/Drill/Torpedo</b>
Adexar		CHEROKEE	ww	JAUNT	ww	Seguris
<b>Agate EC MAPP 14482 + Abacus (see Folicur)**</b>		Chord + Activator 90/Bio Syl/Drill/Torpedo		JENTON		Serpent + Manitoba
ALTO ELITE	ww	<b>Cigal Plus</b>		Kingdom		Siltra Xpro (NB Not approved ww,rye, triticale)
AMISTAR OPTI +/- STOMP 400 SC	ww	CORBEL +/- STOMP 400 SC	ww	LANDMARK +/- STOMP 400 SC	ww	Skyway 285 Xpro / Sparticus Xpro (see Folicur)**
AMISTAR +/- STOMP 400 SC	ww	<b>Credo + Kantor</b>		MANTRA	ww	SWIFT +/- FLAMENCO / OPUS
AMISTAR PRO	ww	CYFLAMID	ww	MENARA	ww	<b>SWING GOLD</b>
Aviator 235 Xpro		DEMEO / DIAMANT	ww	NECTAR/CRAFTER		TALIUS
Bassoon		Demeo + Spitfire (0.75 L/ha)		OLYMPUS SC	ww	TIMPANI
Boogie Xpro		Eclipse		OPERA +/- STOMP 400 SC	ww	Toledo / Ulysees (SC formulations only)
(Bravo 500 + Liberator / Stomp Aqua)		<b>ENNOBE</b>		OPUS +/- STOMP 400 SC	ww	Toledo + Bravo 500 + Bio Syl 1% ***
BRAVO 500 +/- OPUS/PROLINE	ww	EXCELSIOR	ww	OPUS TEAM	ww	Torch
<b>BRAVO 500 +/- PROSARO (see folicur)**</b>		<b>FANDANGO +/-Stomp 400 SC</b>	ww	ORCA +/- STOMP 400 SC	ww	<b>TORCH EXTRA</b>
BRAVO 500 +/- STOMP 400 SC +/- FORTRESS	ww	Fielder		Pentangle		Tracker
BRAVO 500 +/-HEADLAND Mn500 +/- OPUS	ww	FLAMENCO	ww	Phoenix		Treoris
BRAVO 500 +/-HEADLAND SUPER 80 +/- OPUS	ww	<b>FLEXITY + Stomp 400 SC</b>		Platoon 250		Tucana
<b>BRUTUS +/- BRAVO 500</b>		Flyer / Tucana		PORAZ		UNIX +/- STOMP
CAPALO	ww	<b>FOLICUR +/- BRAVO 500 500 **</b>		Poraz + Bravo 500		<b>Vareon + Activator 90 +/- Talius (Crop Damage)**</b>
CARAMBA	ww	FORTRESS +/- STOMP400 SC	ww	Prairie + Abacus		Vareon + Bio Syl but note crop damage with Vareon**
Ceando + Galaxy/Spitfire		GURU	ww	PRIORI XTRA		Variano Xpro
Ceando + Kinetic		Ignite + Bravo 500 +/-Spitfire	ww	PROLINE 275		Vertisan
		Ignite + Bravo + Bio Syl + Spitfire	ww	<b>PROSARO</b>		Vivid
						ZIMBRAIL

**Insecticides** No OP's - Crop Damage - counteracts the safener

Contest		FURY 10 EW	ww	(Karate 2.5 WG + Headland Brock)		(Mavrik + Bio Syl)
(Decis Protech)		Gandalf + Stomp Aqua		Markate 50		TOPPEL 10 +/- STOMP 400 SC
<b>BASF DIMETHOATE 40 +/- Stomp 400 (14 day interval)</b>		HALLMARK ZEON CS +/- STOMP 400 SC	ww	<b>Markate 50 + Centaur + Kinetic/Roller (crop injury)</b>		
<b>DURSBAN WG (14 day interval)</b>		Karate 2.5 WG	ww	(Mavrik + Activator 90)		

**Adjuvants**

Abacus	1% of sp	Bio Syl	1.0% of spray vol + X-C	Intracrop Warrior	0.5 % of spray	Torpedo II	0.1% of spray
Activator 90	0.1% of sp	Buzz	0.1% of sp	Kantor	0.15% of spray	Viking	0.5% of spray
Activator 90	0.1% of spray vol + X-C	Drill	0.5% of sp	Kinetic / Roller	50 n		
Arma	0.1% of sp	Headland Fortune	0.5% of spray	Respond	0.5% of spray		
Bio Syl	1.0% of spray vol aka Cogent Procc	Headland Diamond	0.5% of spray	Spartan	0.1% of spray		
	Tonto Frontier, Boost	Intracrop Felix	0.5% of spray	Spryte Aqua	0.5% of spray vol + X-Char		

**Growth Regulators** Leave 7 day interval for full rate PGRs. When tank mixing use Broadway Star + adjuvant plus half rate CCC and nothing else. NSC = NEW 5C CYCOCEL

ADJUST (< half dose)	ww	CERONE		NSC (<half dose)	ww	UPGRADE
BASF 3C CHLORMEQUAT (<half dose)	ww	METEOR		STRONGHOLD		
CANOPY		MODDUS		TERPAL		

**Trace Elements** For Liquid fertilisers - leave a three day interval

Bortrac 3 L		HEADLAND SUPER 80 +/- STOMP 400 SC	ww	MANTRAC DF 3 kg +/- STOMP 400 SC	ww	Safe-N 10 L
Coptrel 0.5 L		<b>HEADLAND ZINC + STOMP</b>		Master Magnesium + TE + pH modifier Optiphil		SMART ATS
Croplift 5 kg		Liquid Mn 15% 3 L		Master Manganese Plus		SMART MagiiK Manganese
Epsa Top + Abacus		Magflo 300 4 L		Maxie Boost 5 L		SMART Manganese
Foliar Potash 10 L		<b>Magphos K 10 L</b>		MaxMan 400 (add trace element first)		<b>Stopit 10 L</b>
HEADLAND BORON 15 +/- STOMP 400 SC	ww	Mancozin 2 L		Max-phi Manganese + Hallmark Zeon		Sulphur F3000 10 L
Headland Brock		Mancoflo 2 L		Mensa + Abacus		Zintrac 700 1 L
HEADLAND COPPER +/- STOMP 400 SC	ww	MANIFOL +/- STOMP 400 SC	ww	Nutri-Phite PGA +/- Galaxy/Spitfire		
HEADLAND Mn 500 +/- STOMP 400 SC	ww	Mantrac 500 1 L		Rapitrel 3 L		

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:**  
The crops covered are Winter Wheat (ww), Rye (R) and Triticale (T). **No tank mixes in Spring Wheat**

Other than Auxiliary or Topik up to the end of February, for ACCase graminicide (fop/dim) leave 14 day interval.

Can be used in mixture or short sequence with residual herbicides typically up to the end of February. For application made after this date.

Broadway Star should always be used with an approved adjuvant. Occasionally differences in compatibility have resulted between tank mix partners and specific adjuvants. Where these are known they are listed above.

For products containing MCPA or Dicamba leave 14 day interval.

It can be used in mixture or short sequence with residual herbicides typically up to the end of February. For applications made after this date the need to use a residual partner is less compelling but it may be considered if soils are moist and/or further germination is likely. If used in sequence leave a 4 week interval between residual herbicide and an application of Broadway Star for efficacy not crop safety reasons.

# Dow AgroSciences do not support tank mixes with product containing chlorotoluron for brome control. Minimum 4 week, ideally 6 week

† These tank mixes are physically compatible but in trials double rate caused height reductions. Dow AgroSciences do not support for crop grower's risk

\* When using in mixtures or sequence with other products containing florasulam do not exceed maximum florasulam dose of 7.5 g a.i./ha (3.75g a.i. /ha for applications from crop emergence in year of planting to 1st February in year of harvest

\*\*\* This support is for the SC formulation of tebuconazole NOT the EW formulations

BioSyl can be interchanged for other supported adjuvants

Supported by DeSangosse: X-Change, X-Clude, AquaScope. For further information contact DeSangosse.

Do not harrow/roll within 7 days before/after an application of Broadway Star.

Do not mix OPs, MCPA or Dicamba. interval.

Leave 7 day interval for full rate PGRs. When tank mixing with CCC, use Broadway Star + adjuvant + ½ dose CCC and nothing, so use is at only.

For products containing OPs, leave 14 day interval.

USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE