

AVOCET® TANK-MIX COMPATIBILITY in Winter Wheat, Winter Rye and Triticale

PLEASE ENSURE YOU READ THE NOTES SECTION

Normal = Physically Compatible	<i>(Italics in brackets) = Sprayable with Continuous Agitation</i>	Red on Blue = PHYSICALLY INCOMPATIBLE	RED ON BLUE = CROP INJURY
BOLD CAPITALS = Physically & Biologically Compatible	(BOLD ITALICS IN BRACKETS) = Biologically compatible - maintain constant agitation		

Herbicides					
FOR DEFY READ ACROSS TO CLEANCROP OBEY, NURON, SPINNAKER, TOPSAIL AND WICKET FOR STOMP 400 EC READ ACROSS TO ANTHEM, CLAYMORE, EXIMUS AND MOST MICRO					
ALIAS SX	ww	Dicamba products (14 day interval)	ww	Lantern + BiosylØ	Seduce
ALLY MAX SX	ww	DUPLOSAN KV	ww	LiberatorØ	SIMBA SX
ALLY MAX SX + STOMP 400 SC		DUPLOSAN KV + STOMP 400 SCØ	ww	LIBERATOR + PIXXARO + BIOSYLØ	SLALOM*
ANSWER SX	ww	FINISH SX	ww	LIBERATOR + ZYPAR + BIOSYLØ	SPITFIRE* + TOPIK* +/- ACTIROB B
AVRO SX	ww	FIREBIRDØ	ww	LORATE	SPITFIRE* (0.75 L/ha)
AXIAL + GARTREL* + ADIGOR	ww	Fox		MCPA (14 day interval)	STARANE Hi-Load HL
Axial + Adigor		GALAXY*	ww	MOSAIC SX	STARANE Hi-Load HL + STOMP 400 SCØ
BACARA (Autumn only)Ø	ww	GARTREL* + TOPIK* +/- ACTIROB B	ww	MOST MICRO + QUIDAMØ	STARANE XL*
BARTON WG*	ww	GARTREL*		MovonØ	STARANE XL* + STOMP 400 SC Ø
BIPLAY SX	ww	GF-184*	ww	ORIENT Ø	STOMP 400 Ø
BOXER*	ww	GiddoØ		Parana	STOMP 400 EC Ø
CALIBRE SX	ww	GIDDO + PIXXARO + BIOSYLØ	ww	PENNANT	STOMP 400 EC + TOPIK Ø
CHIMERA SX	ww	GIDDO + ZYPAR + BIOSYLØ	ww	PicoMax Ø	STOMP 400 EC + TOWER Ø
Cinder + Activator 90		GROPPER SX	ww	PICONA Ø	STOMP 400 EC + ZYPAR + BIOSYLØ
<i>(Cinder + Kantor/Spryte Aqua) Ø</i>		HARMONY M SX	ww	PICONA + PIXXARO + BIOSYL Ø	STOMP AQUA (add first)Ø
<i>(Cinder + Kinetic)Ø</i>		HEADLAND POLO (14 day interval)		PICONA + ZYPAR + BIOSYLØ	STOMP AQUA + ZYPAR + BIOSYLØ
CLEANCROP MONDIAL	ww	HEADLAND SAXON (14 day interval)		PicoPro Ø	Sunfire + BiosylØ
CONCERT SX	ww	HERBOXONE	ww	PicoStomp Ø	System 50 + Bio SylØ
CHIMERA SX	ww	HIKER*	ww	PIXXARO	TAXI
<i>(Crystal + Activator 90)Ø</i>		HUNTER*	ww	PIXXARO + STOMP 400 SC + BIOSYLØ	THOR
CYCLOPS + PIXXARO + BIOSYL	ww	HURRICANEØ	ww	PIXXARO + STOMP AQUA + BIOSYLØ	TOPIK*
CYCLOPS + ZYPAR + BIOSYL	ww	HURRICANE + PIXXARO + BIOSYLØ	ww	PRESITE SX	TRATON SX
DAKOTA*	ww	HURRICANE + ZYPAR + BIOSYLØ	ww	PROSPECT + STOMP 400 SC	<i>(Trooper)Ø</i>
DefyØ		<i>(Ice)Ø</i>		Quirinus + BiosylØ	VigonØ
Defy + HurricaneØ		INKA SX	ww	RATIO SX	XERTON + Biosyl
Defy + LiberatorØ		JUBILEE SX	ww	REFINE MAX SX	ZYPAR*

Fungicides						
Adexar		BRUTUS		JAUNT	ww	Quell Flo + Activator 90
<i>(Imtrex + Osiris P)</i>		CAPALO	ww	JENTON	ww	(SAKURA) see Folicur**
Agate + Abacus		CARAMBA	ww	KANSAS	ww	Seguris
ALTO ELITE	ww	Ceando + Kinetic		Kingdom		Skyway 285 Xpro (see Folicur)**
AMISTAR	ww	Cerix		Manitoba		Sparticus Xpro (see Folicur)**
AMISTAR OPTI	ww	CHEROKEE	ww	MANTRA	ww	SWIFT SC
AMISTAR PRO	ww	Chord + Activator 90/Bio Syl/Drill/Torpedo		MIRADOR XTRA	ww	SWING GOLD
Aviator 235 Xpro		Colorado		MIRAGE	ww	TALIUS
Bassoon		CORBEL	ww	NECTAR**		Talius + Vareon + Activator 90 (Crop Damage)**
Boogie Xpro		CRAFTER**		OPERA	ww	TIMPANI**
BRAVO 500	ww	CYFLAMID	ww	OPUS	ww	Toledo (SC formulations only)**
BRAVO 500 + FORTRESS	ww	DIAMANT	ww	OPUS + SWIFT SC	ww	Tracker
BRAVO 500 + BRUTUS		Eclipse		OPUS TEAM	ww	Treoris
BRAVO 500 + FANDANGO	ww	Enterprise		Pentangle**		Tucana
BRAVO 500 + IGNITE	ww	FANDANGO	ww	Phoenix		Tucana
Bravo 500 + Mirage		Flyer		Platoon 250		Ulysses (SC formulations only)**
BRAVO 500 + OPUS	ww	FOLICUR**		Prairie + Abacus		UNIX
BRAVO 500 + PROLINE 275	ww	FOLICUR + BRAVO 500 **		PRIORI XTRA	ww	Vareon + Bio Syl but note crop damage with Vareon**
BRAVO 500 + PROSARO (see Folicur)**		FORTRESS	ww	PROLINE 275	ww	Variano Xpro
BRAVO 500 + TOLEDO + BIO SYL 1% **		GURU	ww	PROSARO		Vertisan
BRAVO 500 + ULYSSES + BIO SYL 1% **		Ignite		Quell Flo + Bio Syl/Drill/Torpedo		Vivid

Insecticides Don't mix with OP insecticides, as potential crop damage due to a counteraction of the safener, leave at least a 14 day interval						
Contest		Gandalf		Markate 50		PERMEASECT 500 EC
<i>(Decis Protech)</i>		HALLMARK ZEON CS	ww	<i>(Mavrik + Activator 90)</i>		
FURY 10 EW	ww	Karate 2.5 WG	ww	<i>(Mavrik + Bio Syl)</i>		

Adjuvants						
Abacus -1% of spray vol		Bio Syl - 1.0 % of spray vol + X-Change		Intracrop Felix - 0.5% of spray vol		Spartan - 0.1% of spray vol
Activator 90 - 0.1% of spray vol		Buzz - 0.1% of spray vol		Intracrop Warrior - 0.5 % of spray vol		Spryte Aqua - 0.5% of spray vol + X-Change
Activator 90 - 0.1% of spray vol + X-Change		Drill - 0.5% of spray vol		Kantor - 0.15% of spray vol		Torpedo II - 0.1% of spray vol
Arma - 0.1% of spray vol		Headland Fortune - 0.5% of spray vol		Kinetic / Roller - 50 ml/ha		Viking - 0.5% of spray vol
Bio Syl - 1.0% of spray vol		Headland Diamond - 0.5% of spray vol		Respond - 0.5% of spray vol		

Growth Regulators Leave 7 day interval for full rate PGRs. When tank mixing use Avocet + adjuvant plus half rate CCC only.†						
ADJUST (< half dose)†	ww	CANOPY		METEOR		TERPAL
3C CHLORMEQUAT 750 (<half dose)†	ww	CERONE		MODDUS		UPGRADE

Trace Elements For Liquid fertilisers - leave a three day interval						
<i>(Bortrac 3 L)</i>		HEADLAND Mn 500	ww	Mantrac 500 1 L		Nutri-Phite PGA
Coptrel 0.5 L		HEADLAND SUPER 80	ww	MANTRAC DF 3 kg	ww	<i>(Rapitrel 3 L)</i>
<i>(Croplift 5 kg)</i>		Liquid Mn 15% 3 L		Maize Boost 5 L		Safe-N 10 L
<i>(Epsa Top + Abacus)</i>		<i>(Magflo 300 4 L)</i>		Master Magnesium + TE + pH modifier Optiphol		SMART ATS
Foliar Potash 10 L		Magphos K 10 L		Master Manganese Plus		SMART Magiik Manganese
HEADLAND BORON 15	ww	<i>(Mancozin 2 L)</i>		MaxMan 400 (add trace element first)		SMART Manganese
<i>(Headland Brock)</i>		<i>(Mancoflo 2 L)</i>		Max-phi Manganese		Stopit 10 L
HEADLAND COPPER	ww	MANIFOL	ww	Mensa + Abacus		Sulphur F3000 10 L
						Zintrac 700 1 L

COMBINATION MIXES						
HERBICIDES PLUS FUNGICIDES						
Galaxy* + Ceando		Spitfire* + Diamant		STOMP 400 SC + CORBEL Ø	ww	STOMP 400SC + FORTRESS Ø
<i>(Giddo + Bravo 500)Ø</i>		Spitfire* + Ignite + Bravo 500 + Bio Syl		Stomp 400 SC + FANDANGO	ww	STOMP 400SC + FORTRESS Ø
<i>(Liberator + Bravo 500)Ø</i>		STOMP 400 SC + AMISTAR Ø		Stomp 400 SC + FLEXITY	ww	<i>(Stomp Aqua + Bravo 500) Ø</i>
SPITFIRE* + BRAVO 500 + IGNITE	ww	STOMP 400 SC + AMISTAR OPTI Ø	ww	STOMP 400 SC + OPERA Ø	ww	STOMP AQUA + BRAVO 500 + CEANDO Ø
SPITFIRE* + CEANDO	ww	STOMP 400 SC + BRAVO 500 Ø	ww	STOMP 400 SC + OPUS Ø	ww	

Spitfire* + Ceando		STOMP 400 SC + BRAVO 500 + FORTRESS Ø	ww	STOMP 400 SC + UNIX Ø		
HERBICIDES PLUS INSECTICIDES						
STOMP 400 SC + HALLMARK ZEON CS Ø	ww	STOMP 400 SC + TOPPEL 10 Ø	ww			
HERBICIDES PLUS TRACE ELEMENTS						
Galaxy* + Nutri-Phite PGA		STOMP 400 SC + HEADLAND BORON 15 Ø	ww	STOMP 400 SC + HEADLAND ZINC		Zypar* + Headland Manganese 400 + Biosyl
PIXXARO + HEADLAND JETT + BIOSYL	ww	STOMP 400 SC + HEADLAND COPPER Ø	ww	STOMP 400 SC + MANIFOL Ø	ww	
PIXXARO + HEADLAND MANGANESE + BIOSYL	ww	STOMP 400 SC + HEADLAND Mn 500 Ø	ww	STOMP 400 SC + MANTRAC DF 3 kg	ww	
Spitfire* + Nutri-Phite PGA		STOMP 400 SC + HEADLAND SUPER 80 Ø	ww	Zypar* + Headland Jett + Biosyl		

FUNGICIDES PLUS TRACE ELEMENTS						
BRAVO 500 + HEADLAND Mn500	ww	BRAVO 500 + OPUS + HEADLAND Mn500	ww	BRAVO 500 + HEADLAND SUPER 80	ww	BRAVO 500 + OPUS + HEADLAND SUPER 80
						ww

INSECTICIDES PLUS TRACE ELEMENTS						
Hallmark Zeon + Max-phi Manganese		(Karate 2.5 WG + Headland Brock)				

This summary sheet provides information on tank-mixes conducted with this product. Corteva Agriscience™ gives no warranty or accepts no liability in respect to compatibilities that are beyond the label. This additional information is for guidance purposes only and use is at grower's risk.
Important Note: Do not use any tank-mix if the mixture cannot be applied within the label recommendations for individual products or if specific tank-mix restrictions apply.
 Larger, more complicated mixes; unlisted mixes or replacing alternative products to those listed in this table are not endorsed. However, for further information or to register a tank-mix request please contact your local Corteva representative or call the Technical Hotline on 0800 689 8899
 Physical compatibility data is based on the results of an industry recognised standard test. Be aware that in the field, water hardness, PH, temperature etc. can vary. Biological compatibility data are based on a small number of field trials, Corteva Agriscience™ cannot warrant the efficacy of other tank-mix partners. Where only Physical Compatibility or Spray able with Continuous Agitation is shown, Corteva Agriscience™ has no biological data regarding efficacy or crop safety and only has data on physical compatibility, so growers use these mixes at their own risk.

NOTES

Avocet should always be used with an approved adjuvant.

Topik is supported in mix with Avocet up to the end of February.

Ø Residual herbicides can be used in mixture or short sequence with Avocet, while conditions are favourable for both products to work and weeds are small and actively growing. However, once soil moisture declines to reduce residual activity then a 4 week interval between the residual herbicide and an application of Avocet is recommended to maximise grass weed control and the tank-mix is no longer supported.

* Do not exceed maximum total dose of florasulam within growing season

** Corteva Agriscience only support compatibilities with Avocet and SC formulations of tebuconazole NOT the EW formulations as it causes an additive PGR effect and possible crop damage

† Corteva Agriscience only support Avocet in a 2-way tank mix with half rate chlormequat due to crop safety issues. An intervals of at least 7 days must be regarded before applying a higher rate of chlormequat or any other PGR.

Do not mix Avocet with OPs, MCPA and Dicamba

For products containing MCPA or Dicamba respect a 14 day interval between them and Avocet.

Do not harrow or roll within 7 days before or after an application of Avocet.

Updates

Products Removed - Absolute, Ally Express, Aria, Bullion, Ductis SX, Exceed SX, Excalibur, GEX 353, Headland Surefire Gold, Image, Lexus SX, Oklar SX, Oriol SX, Oxytril CM, Primus 25EC, Quantum SX, Staka SX, Triad, Acanto, Acanto Prima, Centaur, Demeo, Ennobe, Excelsior, Flamenco, Landmark, Menara, Olympus SC, Orka, Poraz, Torch, Torch Extra, Dimethoate
 26th November 2019 - added Lantern, Tower
 20th January 2020 - added Giddo, Colorado, Kansas and Mirador Xtra
 22nd January 2020 - changed Toppel 10 to Permasect 500 EC, 25th February 2020 - addition of Sakura

USE PLANT PROTECTION PRODUCTS SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE. FOR FURTHER INFORMATION INCLUDING WARNING PHRASES AND SYMBOLS PLEASE REFER TO THE PRODUCT LABEL

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Avocet contains pyroxsulam

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