

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

PLEASE ENSURE YOU READ THE NOTES SECTION
This version supersedes all previous editions

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			LIBERATOR + PIXXARO + BIOSYLØ	ww	Seduce
ALLY MAX SX	ww	Dicamba products (14 day interval)		LIBERATOR + ZYPAR + BIOSYLØ	ww	SIMBA SX
ALLY MAX SX + STOMP 400 SC		DUPLOSAN KV	ww	LORATE	ww	SLALOM*
ANSWER SX	ww	DUPLOSAN KV + STOMP 400 SCØ	ww	MCPA (14 day interval)		SPITFIRE* (0.75 L/ha)
AVRO SX	ww	FINISH SX	ww	MOSAIC SX	ww	SPITFIRE* + TOPIK* +/- ACTIROB B
Axial Pro		FIREBIRDØ	ww	MOST MICRO + QUIDAMØ	ww	STARANE HI-Load HL
BARTON WG*	ww	Fox		ORIENT Ø		STARANE HI-Load HL + STOMP 400 SCØ
BIPLAY SX	ww	GALAXY *	ww	Parana	ww	STARANE XL*
BOXER*	ww	GARTREL*		PENNANT	ww	STARANE XL* + STOMP 400 SC Ø
CALIBRE SX	ww	GARTREL* + TOPIK* +/- ACTIROB B	ww	PicoMax Ø	ww	(STOMP AQUA) (add first)Ø
CHIMERA SX	ww	GF-184*	ww	PICONA + PIXXARO + BIOSYL Ø	ww	STOMP AQUA + ZYPAR + BIOSYLØ
Cinder + Activator 90		Giddo		PICONA + ZYPAR + BIOSYLØ	ww	STOMP 400 Ø
(Cinder + Kantor/Spryte Aqua) Ø		GROPPER SX	ww	PICONA Ø	ww	STOMP 400 EC + TOPIK Ø
(Cinder + Kinetic)Ø		HARMONY M SX	ww	PicoPro Ø	ww	STOMP 400 EC + TOWER Ø
CLAYMORE + TOWER	ww	HERBOXONE	ww	PicoStomp Ø	ww	STOMP 400 EC + ZYPAR + BIOSYLØ
CLEANCROP MONDIAL	ww	HIKER*	ww	PIXXARO	ww	Sunfire + BiosylØ
CONCERT SX	ww	HUNTER*	ww	PIXXARO + STOMP 400 SC + BIOSYLØ	ww	System 50 + Bio SylØ
(Crystal + Activator 90)Ø		HURRICANE + PIXXARO + BIOSYLØ	ww	PIXXARO + STOMP AQUA + BIOSYLØ	ww	TAXI
CYCLOPS + PIXXARO + BIOSYL	ww	HURRICANE + ZYPAR + BIOSYLØ	ww	POLO (14 day interval)		THOR
CYCLOPS + ZYPAR + BIOSYL	ww	HURRICANEØ	ww	PRESITE SX	ww	TOPIK*
DAKOTA*	ww	(Ice)Ø		PROSPECT + STOMP 400 SC		TRATON SX
DefyØ		INKA SX	ww	Quirinus + BiosylØ		(Trooper)Ø
		JUBILEE SX	ww	RATIO SX	ww	XERTON + Biosyl
		Lantern + BiosylØ		REFINE MAX SX		ZYPAR*
		LiberatorØ		SAXON (14 day interval)		

Fungicides

ADEXAR	ww	CARAMBA 90	ww	(Impact)		Quell Flo + Activator 90
ADEXAR + ARIZONA	ww	Ceando + Kinetic		(Imtrex + Osiris P)		Sakura (see Folicur)**
ADEXAR + COLORADO	ww	Cerlax		(Iodus) biofungicide elicitor		Seguris
ADEXAR + TALUIS	ww	CHEROKEE	ww	JAUNT	ww	Skyway 285 Xpro (see Folicur)**
Agate + Abacus		Chord + Activator 90/Bio Syl/Drill/Torpedo		Kansas		Sparticus Xpro (see Folicur)**
AMISTAR	ww	COLORADO	ww	Kingdom		SWIFT SC
ARIZONA	ww	COLORADO + ELATUS ERA	ww	LIBRAX	ww	SWING GOLD
ARIZONA + AVIATOR 235 XPRO	ww	COLORADO + LIBRAX	ww	LIBRAX + TALUIS	ww	TALUIS
ARIZONA + BRUTUS		COLORADO + PROSARO		Manitoba		Taluis + Vareon + Activator 90 (Crop Damage)**
ARIZONA + ELATUS ERA	ww	COMET	ww	Mirador Extra		TIMPANI**
ARIZONA + LIBRAX	ww	CRAFTER**		MIRAGE	ww	Toledo (SC formulations only)**
ARIZONA + PROSARO		CYFLAMID	ww	OPERA	ww	TOLEDO + BIO SYL 1% **
AVIATOR 235 XPRO	ww	DITHANE 945		OPUS	ww	Tracker
AVIATOR 235 XPRO + COLORADO	ww	Eclipse		OPUS + SWIFT SC	ww	Tucana
AVIATOR 235 XPRO + CYFLAMID	ww	ELATUS ERA	ww	Phoenix		Ulysses (SC formulations only)**
AVIATOR 235 XPRO + TALUIS	ww	ELATUS ERA + TALUIS	ww	Platoon 250		ULYSSES + BIO SYL 1% **
Bassoon		Enterprise		PRIAXOR	ww	UNIX
Boogie Xpro		FANDANGO	ww	PRIORI XTRA	ww	Vareon + Bio Syl but note crop damage with Vareon**
BRUTUS	ww	Flyer 200		PROLINE 275	ww	Variano Xpro
BRUTUS + COLORADO		FOLICUR**		PROSARO**	ww	Vivid
BRUTUS + TALUIS	ww	(Firefly)		PROSARO** + TALUIS	ww	
CAPALO	ww	Ignite		Quell Flo + Bio Syl/Drill/Torpedo		

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		PERMASECT 500 EC
(Decis Protech)		HALLMARK ZEON CS	ww	(Mavrik + Activator 90)		
FURY 10 EW	ww	Karate 2.5 WG		(Mavrik + Bio Syl)		

Adjuvants

Abacus -1% of spray vol		Bio Syl - 1.0% of spray vol + X-Change		Intracrop Warrior - 0.5% of spray vol		Torpedo II - 0.1% of spray vol
Activator 90 - 0.1% of spray vol		Buzz - 0.1% of spray vol		Kantor - 0.15% of spray vol		Viking - 0.5% of spray vol
Activator 90 - 0.1% of spray vol + X-Change		Drill - 0.5% of spray vol		Kinetic / Roller - 50 ml/ha		(X-change)
Arma - 0.1% of spray vol		Headland Fortune - 0.5% of spray vol		Respond - 0.5% of spray vol		
Bio Syl - 1.0% of spray vol aka Cogent Procam,		Headland Diamond - 0.5% of spray vol		Spartan - 0.1% of spray vol		
Tonto Frontier, Boost Zantra		Intracrop Felix - 0.5% of spray vol		Spryte Aqua - 0.5% of spray vol + X-Change		

Growth Regulators

Leave 7 day interval for full rate PGRs. When tank mixing use Broadway Star + adjuvant plus half rate CCC only.†

ADJUST (< half dose)†	ww	CANOPY		METEOR		TERPAL
3C CHLORMEQUAT 750 (<half dose)†	ww	CERONE		MODDUS		

Trace Elements For Liquid fertilisers - leave a three day interval

(Bortrac 3 L)		HEADLAND Mn 500	ww	MANTRAC DF 3 kg	ww	(Rapitrel 3 L)
(Calfite Extra)		HEADLAND SUPER 80	ww	Maize Boost 5 L		Safe-N 10 L
Coptrel 0.5 L		Liquid Mn 15% 3 L		Master Magnesium + TE + pH modifier Optiphil		SMART ATS
(Croplift 5 kg)		(Magflo 300 4 L)		Master Manganese Plus		SMART MagiK Manganese
(Epsa Top + Abacus)		Magphos K 10 L		MaxMan 400 (add trace element first)		SMART Manganese
Foliar Potash 10 L		(Mancozin 2 L)		Max-phi Manganese		Stoptil 10 L
HEADLAND BORON 15	ww	(Mancuflo 2 L)		Mensa + Abacus		Sulphur F3000 10 L
(Headland Brock)		MANIFOL	ww	(Multiple Pro)		(Terrasorb Foliar Extra)
HEADLAND COPPER	ww	Mantrac 500 1 L		Nutri-Phite PGA		Zintrac 700 1 L

COMBINATION MIXES

HERBICIDES PLUS FUNGICIDES

Ally Max SX + Aviator 235 Xpro + Taluis		Galaxy* + Ceando		Stomp 400 SC + FLEXITY	ww	Zypar + Aviator 235 Xpro + Taluis
Ally Max SX + Brutus		SPITFIRE* + IGNITE	ww	STOMP 400 SC + OPERA Ø	ww	Zypar + Brutus
Ally Max SX + Brutus + Taluis		SPITFIRE* + CEANDO	ww	STOMP 400 SC + OPUS Ø	ww	Zypar + Brutus + Taluis
Ally Max SX + Prosaro**		Spitfire* + Ceando		STOMP 400 SC + UNIX Ø	ww	Zypar + Prosaro**
Ally Max SX + Prosaro** + Taluis		STOMP 400 SC + AMISTAR Ø	ww	STOMP AQUA + CEANDO Ø	ww	Zypar + Prosaro** + Taluis
Ally Max SX + Taluis		Stomp 400 SC + FANDANGO	ww	Zypar + Aviator 235 Xpro		Zypar + Taluis

HERBICIDES PLUS INSECTICIDES						
STOMP 400 SC + HALLMARK ZEON CS Ø	ww	STOMP 400 SC + PERMASECT 500 EC		STOMP 400 SC + TOPPEL 10 Ø	ww	
HERBICIDES PLUS TRACE ELEMENTS						
Ally Max SX + Headland Copper		Spitfire* + Nutri-White PGA		STOMP 400 SC + HEADLAND SUPER 80 Ø	ww	Zypar* + Headland Jett + Biosyl
Galaxy* + Nutri-White 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	

FUNGICIDES PLUS TRACE ELEMENTS						
OPUS + HEADLAND Mn500	ww	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

22nd January 2020 - changed Toppel 10 to Permasect 500 EC; 28th January 2021 - removal of withdrawn products; 1st March 2021 - addition of Iodus; 22nd March 2021 - addition of Calfite Extra, Firefly, Impact, Multiple Pro, Sakura and Terrasorb Follar Extra, removal of multi-way mixes with Defy

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 pyroxulam

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