

**PIXXARO™ EC TANK-MIX COMPATIBILITY IN WINTER WHEAT**

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

**FOR ALLY MAX SX READ ACROSS TO ALIAS SX, ANSWER SX, AVRO SX, BIPLAY SX, CHIMERA SX, CLEANCROP MONDIAL, FINISH SX, GROPPER SX, INKA SX, JUBILEE SX, LORATE, PRESITE SX, RATIO SX, REFINE MAX SX, SIMBA SX, TRATON SX. FOR HARMONY M SX READ ACROSS TO CONCERT SX, MOSAIC SX AND PENNANT.**

Corteva Agriscience would support the replacement of fluroxypyr for Pixxaro EC in the following mixes in all winter wheat varieties.

- Pixxaro EC + ALS herbicide (Ally Max SX, Harmony M SX or Lector) + Fungicide + PGR (see below for PGR rates)
- Pixxaro EC + ALS herbicide + 1 Fungicide + Trace element + adjuvant
- Pixxaro EC + ALS herbicide + 2 Fungicides + Trace element
- Pixxaro EC + 2 fungicides + 2 trace elements
- Pixxaro EC + ALS herbicide (Ally Max SX, Harmony M SX or Lector) + 2 Fungicides + PGR of choice
- Pixxaro EC + ALS herbicide + 2 Trace elements + PGR of choice
- Pixxaro EC + ALS herbicide + 1 Fungicide + Trace element + PGR off choice

Corteva Agriscience will provide the following support:

1. The physical compatibility of the mix
2. The crop selectivity of the mix
3. The efficacy of the Pixxaro EC

PGR could be any of the following:

- 750g ai/ha CCC at 1.25l/ha + 0.2l/ha Moddus
- 0.2l/ha Moddus
- CCC alone – any rate
- Medax Max up to 0.5 kg/ha
- Canopy up to 1L/ha
- Terpal up to 1.0 L/ha + adjuvant

In addition the distributor agrees to provide feedback on the above mixes both during the season of use and at the end of the season to enhance guidance for the forthcoming season. Where a mix above is causing adverse effects there is an agreement by all parties to communicate this in a timely manner to minimise further use of that particular mix.

<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 ITALICS IN BRACKETS)</b> = Biologically compatible - maintain constant agitation	<b>RED CAPITAL ON BLUE</b> = CROP INJURY

**Adjuvants**

ADIGOR 0.5%	PHASE II	Spryte Aqua CF
BIOPOWER	SPOS88	TOIL
BIO SYL	Spraymate	WET-CIT
KANTOR	SPRYTE AQUA	Zarado
MSOs		

**Herbicides** - FOR ALLY MAX SX READ ACROSS TO ALIAS SX, ANSWER SX, AVRO SX, BIPLAY SX, CHIMERA SX, CLEANCROP MONDIAL, FINISH SX, GROPPER SX, INKA SX, JUBILEE SX, LORATE, PRESITE SX, RATIO SX, REFINE MAX SX, SIMBA SX, TRATON SX. FOR HARMONY M SX READ ACROSS TO CONCERT SX, MOSAIC SX AND PENNANT. FOR HORUS READ ACROSS TO ATLANTIS OD AND NATRA

ALLY MAX SX	BROADWAY STAR + STOMP AQUA + BIOSYL	LIBERATOR
ATLANTIS OD + BIOPOWER	CYCLOPS + HORUS + BIOPOWER	MIRCAM PLUS
ATLANTIS OD + CYCLOPS + BIOPOWER	DEFY + HORUS + BIOPOWER	OPTICA TRIO
ATLANTIS OD + DEFY + BIOPOWER	DUPLOSAN KV	<i>(Pacifica Plus)</i>
ATLANTIS OD + HURRICANE + BIOPOWER	EASEL	<i>(Pacifica WG)</i>
ATLANTIS OD + LIBERATOR + BIOPOWER	HORUS + BIOPOWER	PICONA + BIOSYL
ATLANTIS OD + PICONA + BIOPOWER	HORUS + HURRICANE + BIOPOWER	PRESITE SX
ATLANTIS OD + STOMP 400SC + BIOPOWER	HORUS + LIBERATOR + BIOPOWER	<i>(Proverb)</i>
ATLANTIS OD + STOMP AQUA + BIOPOWER	HORUS + PICONA + BIOPOWER	PROMPT
<i>(Axial Pro)</i>	HORUS + STOMP 400 SC + BIOPOWER	RATIO SX
BROADWAY STAR + BIOSYL	HORUS + STOMP AQUA + BIOPOWER	REFINE MAX SX
BROADWAY STAR + CYCLOPS + BIOSYL	HURRICANE	SAXON
BROADWAY STAR + HURRICANE + BIOSYL	<b>HURRICANE + TOPIK 240 EC + ACTIROB</b>	STOMP 400 SC
BROADWAY STAR + LIBERATOR + BIOSYL	HYPRONE P	STOMP AQUA
BROADWAY STAR + PICONA + BIOSYL	Inka SX + Optica Trio	TOPIK 240 EC + ACTIROB
BROADWAY STAR + STOMP 400 SC + BIOSYL	ISOMEC ULTRA	

**Fungicides**

Ascra Xpro	COMET 200 + VARIANO XPRO	Kestrel
ASCRA XPRO + COMET 200	CYFLAMID + MANITOBA	Kestrel + Mobius
AVIATOR 235 XPRO + COMET	<b>Elatus Era</b>	Kestrel + Swift SC
BOOGIE XPRO + COMET 200	FOLICUR	Librax
CELLO	FOLICUR + PROLINE	MANITOBA + TALUIS
CELLO + FOLICUR	FOLICUR + PROSARO	Mobius
COMET 200	HELIX	PROLINE
<b>COMET 200 + Elatus Era</b>	Helix + Imtrex	PROSARO
COMET 200 + HELIX	Helix + Mobius	<i>(Protefin)</i>
COMET 200 + LIBRAX	Helix + Swift SC	SKYWAY XPRO + AQUASCOPE + ACTIVATOR 90
COMET 200 + PROLINE	Imtrex	TALIUS
COMET 200 + PROSARO	Imtrex + Kestrel	<i>(Unix)</i>
COMET 200 + SKYWAY 235 XPRO + AQUASCOPE	IMTrex + PROLINE	VAREON
COMET 200 + SKYWAY XPRO + AQUASCOPE + ACTIVATOR 90	JAUNT	

**Insecticides**

HALLMARK WITH ZEON	PERMASECT 500 EC	SUMI-ALPHA
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**Plant Growth Regulators** - Do not apply in mix with Pixxaro EC if crop under stress. Only use chlormequat products approved for use on winter wheat

CANOPY 1l/ha	CHLORMEQUAT + MODDUS 0.2L/HA	METEOR
<b>CANOPY + CHLORMEQUAT</b>	<b>CHLORMEQUAT + MODDUS 0.4L/HA</b>	MODDUS 0.2L/HA
CERONE 0.5L/HA	MEDAX MAX 0.5KG/HA	TERPAL 1.0L/HA + ACTIVATOR 90
CHLORMEQUAT	<b>MEDAX MAX 0.75KG/HA</b>	

**Trace Elements**

Bittersaltz	<i>(Magflo 300)</i>	<i>(Nutriwise HIQ)</i>
<i>(Bortrac)</i>	<i>(Magphos K)</i>	<i>(Nutriwise Mag Nite)</i>
<i>(Brassitel)</i>	<i>(Maize Boost)</i>	<i>(Nutriwise Maxstim)</i>
<i>(Croplift)</i>	<i>(Mancozin)</i>	<i>(Nutriwise PK Plus)</i>
<i>(Croprel)</i>	<i>(Mancuflo)</i>	<i>(Photrel Pro)</i>
<i>(Ferleaf)</i>	<i>(Mantrac DF)</i>	<i>(Safe N 300)</i>
FMC COPPER	<i>(Mantrac Pro)</i>	<i>(Stopil)</i>
FMC JETT	<i>(Multiple Pro)</i>	<i>(Zintrac 700)</i>
<i>(Foliar Potash)</i>	N-Lock	UNIVERSAL BIO
<i>(Gramitrel)</i>	<i>(Nutriwise Copper)</i>	Verdicrop 4-Yield Extra

Human Z50	(Nutriwise Fosfyta)	Vytel Liquid Copper
<b>COMBINATION MIXES</b>		
<b>HERBICIDES PLUS FUNGICIDES</b>		
ALLY MAX SX + FANDANGO	HURRICANE + BOOGIE XPRO + COMET 200 200	Optica Trio + Helix
ALLY MAX SX + IMITREX + PROSARO	HURRICANE + CAPALO + COMET 200	OPTICA TRIO + IMITREX + PROSARO
ALLY MAX SX + MOBIUS	HURRICANE + COMET 200	Optica Trio + Kestrel
ALLY MAX SX + PROSARO	HURRICANE + COMET 200 + HELIX	Optica Trio + Manitoba
ALLY MAX SX + TALUIS	HURRICANE + COMET 200 + LIBRAX	OPTICA TRIO + TALUIS
CHIMERA SX + FANDANGO	HURRICANE + COMET 200 + PROLINE	Optica Trio + Vareon
DUPLOSAN KV + PROSARO	HURRICANE + COMET 200 + SKYWAY 285 XPRO	PROMPT + IMITREX + PROSARO
DUPLOSAN KV + TALUIS	HURRICANE + COMET 200 + VARIANO XPRO	(Prompt + Manitoba)
Gartrel + Jaunt	HURRICANE + PROSARO	PROMPT + PROLINE
Gartrel + Librax	Inka SX + Helix	PROMPT + TALUIS
Gartrel + Variano Xpro	Inka SX + Kestrel	Prompt + Vareon
HARMONY M SX+ HELIX + IMITREX	Inka SX + Manitoba	RATIO SX + FANDANGO
HARMONY M SX+ HELIX	Inka SX + Vareon	RATIO SX + IMITREX + PROSARO
HARMONY M SX + HELIX + MOBIUS	Isomec Ultra + Helix	RATIO SX + PROSARO
HARMONY M SX + IMITREX + PROSARO	Isomec Ultra + Kestrel	SAXON + IMITREX + PROSARO
HARMONY M SX + MOBIUS + PROSARO	Isomec Ultra + Manitoba	(Saxon + Manitoba)
HARMONY M SX + PROSARO	Isomec Ultra + Vareon	SAXON + PROLINE
HURRICANE + AVIATOR 235 XPRO + COMET 200	MIRCAM PLUS + PROSARO	SAXON + TALUIS
	MIRCAM PLUS + TALUIS	Saxon + Vareon

<b>HERBICIDES PLUS FUNGICIDES AND TRACE ELEMENTS</b>		
ALLY MAX SX + PROLINE + FMC JETT	HARMONY M SX + HELIX + IMITREX + HUMAN Z50	PROMPT + PROLINE + FMC JETT
ALLY MAX SX + PROLINE + FMC MANGANESE	HARMONY M SX + HELIX + MOBIUS + HUMAN Z50	PROMPT + PROLINE + FMC MN 400
ALLY MAX SX + TALUIS + FMC JETT	HARMONY M SX + HELIX + SWIFT SC + HUMAN Z50	PROMPT + TALUIS + FMC JETT
CYCLOPS + TALUIS + FMC JETT	HARMONY M SX + IMITREX + PROSARO + HUMAN Z50	PROMPT + TALUIS + FMC MN 400
CYCLOPS + TALUIS + FMC MN 400	HARMONY M SX + MOBIUS + PROSARO + HUMAN Z50	SAXON + PROLINE + FMC JETT
DUPLOSAN KV + PROLINE + FMC JETT	HARMONY M SX + PROSARO + HUMAN Z50	SAXON + PROLINE + FMC MN 400
DUPLOSAN KV + PROSARO + FMC JETT	HARMONY SX + PROSARO + SWIFT SC + HUMAN Z50	SAXON + TALUIS + FMC JETT
DUPLOSAN KV + TALUIS + FMC JETT	MIRCAM PLUS + TALUIS + FMC MN 400	SAXON + TALUIS + FMC MN 400
DUPLOSAN KV + TALUIS + FMC MN 400	OPTICA TRIO + TALUIS + FMC JETT	
HARMONY M SX + HELIX + HUMAN Z50	OPTICA TRIO + TALUIS + FMC MN 400	

<b>HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS</b>		
ALLY MAX SX + FANDANGO + CHLORMEQUAT	CYCLOPS + TALUIS + CHLORMEQUAT	HARMONY M SX + MOBIUS + CHLORMEQUAT
ALLY MAX SX + PROLINE + CHLORMEQUAT	DUPLOSAN KV + TALUIS + CHLORMEQUAT	MIRCAM PLUS + TALUIS + CHLORMEQUAT
ALLY MAX SX + PROSARO + CHLORMEQUAT	Gartrel + Variano Xpro + Chlormequat + Moddus 0.2L/ha	OPTICA TRIO + TALUIS + CHLORMEQUAT
CYCLOPS + FANDANGO + CHLORMEQUAT	Gartrel + Jaunt + 3C 750 chlormequat	Prompt + Taluis + Chlormequat
	Gartrel + Jaunt + Moddus	Saxon + Taluis + Chlormequat

<b>HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS AND TRACE ELEMENTS</b>		
ALLY MAX SX + PROLINE + CHLORMEQUAT + FMC MANGANESE	CYCLOPS + FANDANGO + CHLORMEQUAT + FMC JETT	DUPLOSAN KV + CHLORMEQUAT + FMC JETT
ALLY MAX SX + PROSARO + CHLORMEQUAT + FMC JETT	CYCLOPS + FANDANGO + CHLORMEQUAT + FMC MN 400	SAXON + TALUIS + CHLORMEQUAT + FMC MN 400

<b>HERBICIDES PLUS PLANT GROWTH REGULATORS</b>		
ALLY MAX SX + CANOPY	Gartrel + Chlormequat	Inka SX + Chlormequat
ALLY MAX SX + CERONE	Gartrel + Moddus	ISOMEC ULTRA + CHLORMEQUAT
ALLY MAX SX + CHLORMEQUAT	HARMONY M SX + CANOPY	MIRCAM PLUS + CHLORMEQUAT
ALLY MAX SX + CHLORMEQUAT + MODDUS 0.2L/HA	HARMONY M SX + CHLORMEQUAT	OPTICA TRIO + CHLORMEQUAT
ALLY MAX SX + CHLORMEQUAT + MODDUS 0.4L/HA	HARMONY M SX + CHLORMEQUAT + MODDUS 0.4L/HA	PROMPT + CHLORMEQUAT
ALLY MAX SX + MEDAX MAX 0.5KG.HA	HARMONY M SX + METEOR	RATIO SX + CANOPY
ALLY MAX SX + METEOR	HARMONY M SX + TERPAL 1L/ha + ACTIVATOR 90	RATIO SX + CERONE
ALLY MAX SX + TERPAL 1L/ha + ACTIVATOR 90	HURRICANE + CANOPY	RATIO SX + CHLORMEQUAT
CHIMERA SX + CERONE	HURRICANE + CHLORMEQUAT + MODDUS 0.2L/HA	RATIO SX + CHLORMEQUAT + MODDUS 0.4L/HA
CHIMERA SX + TERPAL 1L/ha + ACTIVATOR 90	HURRICANE + METEOR	RATIO SX + METEOR
DUPLOSAN KV + CHLORMEQUAT	HURRICANE + MODDUS 0.2L/HA	RATIO SX + TERPAL 1L/ha + ACTIVATOR 90
	HURRICANE + TERPAL + ACTIVATOR 90	SAXON + CHLORMEQUAT

<b>HERBICIDES PLUS PLANT GROWTH REGULATORS AND TRACE ELEMENTS</b>		
ALLY MAX SX + CHLORMEQUAT + FMC COPPER	HARMONY M SX + CHLORMEQUAT + FMC COPPER	PICONA + CHLORMEQUAT + FMC JETT
ALLY MAX SX + CHLORMEQUAT + FMC JETT	HARMONY M SX + CHLORMEQUAT + FMC JETT	PROMPT + CHLORMEQUAT + FMC JETT
ALLY MAX SX + CHLORMEQUAT + FMC MN 400	HARMONY M SX + CHLORMEQUAT + FMC MN 400	PROMPT + CHLORMEQUAT + FMC MN 400
CHIMERA SX + CHLORMEQUAT + FMC COPPER	HURRICANE + CHLORMEQUAT + FMC COPPER	RATIO SX + CHLORMEQUAT + FMC COPPER
CHIMERA SX + CHLORMEQUAT + FMC JETT	HURRICANE + CHLORMEQUAT + FMC JETT	RATIO SX + CHLORMEQUAT + FMC JETT
CHIMERA SX + CHLORMEQUAT + FMC MN 400	HURRICANE + CHLORMEQUAT + FMC MN 400	RATIO SX + CHLORMEQUAT + FMC MN400
CYCLOPS + CHLORMEQUAT + FMC JETT	MIRCAM PLUS + CHLORMEQUAT + FMC JETT	REFINE MAX SX + CHLORMEQUAT + FMC JETT
CYCLOPS + CHLORMEQUAT + FMC MN 400	MIRCAM PLUS + CHLORMEQUAT + FMC MN 400	REFINE MAX SX + CHLORMEQUAT + FMC MN 400
DUPLOSAN KV + CHLORMEQUAT + FMC JETT	OPTICA TRIO + CHLORMEQUAT + FMC JETT	SAXON + CHLORMEQUAT + FMC JETT
DUPLOSAN KV + CHLORMEQUAT + FMC MN 400	OPTICA TRIO + CHLORMEQUAT + FMC MN 400	SAXON + CHLORMEQUAT + FMC MN 400

<b>HERBICIDES PLUS TRACE ELEMENTS</b>		
ALLY MAX SX + FMC JETT	HORUS + FMC JETT + BIOPOWER	Isomec Ultra + Vytel Liquid Copper
ALLY MAX SX + FMC MN 400	HORUS + FMC MN 400 + BIOPOWER	Optica Trio + FMC Copper
ATLANTIS OD + FMC JETT + BIOPOWER	Inka SX + FMC Copper	Optica Trio + Vytel Liquid Copper
ATLANTIS OD + FMC MN 400 + BIOPOWER	Inka SX + Human Z50	Optica Trio + Human Z50
BROADWAY STAR + FMC JETT + BIOSYL	Inka SX + Verdicrop 4-Yield Extra	Optica Trio + Verdicrop 4-Yield Extra
BROADWAY STAR + FMC MN 400 + BIOSYL	Inka SX + Vytel Liquid Copper	Prompt + FMC Copper
HARMONY M SX + FMC JETT	Isomec Ultra + FMC Copper	Prompt + Human Z50
HARMONY M SX + FMC MN 400	Isomec Ultra + Human Z50	Saxon + FMC Copper
	Isomec Ultra + Verdicrop 4-Yield Extra	Saxon + Human Z50

<b>FUNGICIDES PLUS INSECTICIDES</b>		
Ascra Xpro + COMET 200 + Hallmark with Zeon*	FANDANGO + HALLMARK WITH ZEON	
COMET 200 + Elatus Era + Hallmark with Zeon	PROSARO + HALLMARK WITH ZEON	

<b>FUNGICIDES PLUS PLANT GROWTH REGULATORS</b>		
ARIZONA + CHLORMEQUAT	Kestrel + Chlormequat	SKYWAY XPRO + AQUASCOPE + TERPAL + ACTIVATOR 90
Ascra Xpro + COMET 200 + Terpal	MANITOBA + AQUASCOPE + CHLORMEQUAT	SKYWAY XPRO + CANOPY 0.5L/HA + CHLORMEQUAT
COMET 200 + Elatus Era + Terpal	MANITOBA + AQUASCOPE + CANOPY 0.5L/HA + CHLORMEQUAT	SKYWAY XPRO + CHLORMEQUAT + MODDUS 0.2L/HA
COMET 200 + FANDANGO + TERPAL 1L/HA	MANITOBA + CHLORMEQUAT + MODDUS 0.2L/HA	Vareon + Chlormequat
Helix + Chlormequat	SKYWAY XPRO + AQUASCOPE + CERONE	
IMITREX + PROLINE + TERPAL + ACTIVATOR 90	SKYWAY 285 XPRO + AQUASCOPE + CHLORMEQUAT	

<b>FUNGICIDES PLUS TRACE ELEMENTS</b>		
ARIZONA + FOLICUR + FMC JETT	ARIZONA + FMC MN 400	
ARIZONA + FMC COPPER	MOBIUS + HUMAN Z50	
ARIZONA + FMC JETT		

<b>PLANT GROWTH REGULATORS PLUS TRACE ELEMENTS</b>		
Chlormequat + FMC Copper	Chlormequat + Verdicrop 4-Yield Extra	
Chlormequat + Human Z50	Chlormequat + Vytel liquid Copper	

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 recommendations for individual products or if any of the 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.

**Changes**

14th May - updated PGR comments; 24th March 2021 - addition of Multiple Pro, Protefin, Proverb and Unix; 22nd April 2021 - removal of withdrawn products; 17th May 2021 - addition of Jaunt; 9th March 2022 - Removal of withdrawn products. Addition of Spryte Aqua CF; Spraymate and Zarado, based on information received from De Sangosse

**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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Pixxaro contains fluroxypyr + halauxifen-methyl

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