

PIXXARO™ EC TANK-MIX COMPATIBILITY IN WINTER WHEAT

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

Scroll down for winter barley, spring wheat & spring barley compatibilities

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.

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

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	HURRICANE + TOPIK 240 EC + ACTIROB	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

Aderya XE#	Diadem XE#	<i>(Lentyma XE + Mojave)</i>
Ascra Xpro	Elatus Era	Librax
ASCRA XPRO + COMET 200	FOLICUR	MANITOBA + TALUIS
AVIATOR 235 XPRO + COMET	FOLICUR + PROLINE	Mivyto + Lincano#
BOOGIE XPRO + COMET 200	FOLICUR + PROSARO	Mobius
CELLO	HELIX	<i>(Mojave)</i>
CELLO + FOLICUR	Helix + Imtrex	<i>(Mojave + Revystar XE)</i>
COMET 200	Helix + Mobius	Phoenix
COMET 200 + Elatus Era	Helix + Swift SC	PROLINE
COMET 200 + HELIX	Imperis XE + Lenvyor Duo + Phoenix#	PROSARO
COMET 200 + LIBRAX	Imtrex	<i>(Protefin)</i>
COMET 200 + PROLINE	Imtrex + Kestrel	Pravyto XE#
COMET 200 + PROSARO	IMTREX + PROLINE	<i>(Revystar XE)</i>
COMET 200 + SKYWAY 235 XPRO + AQUASCOPE	JAUNT	SKYWAY XPRO + AQUASCOPE + ACTIVATOR 90
COMET 200 + SKYWAY XPRO + AQUASCOPE + ACTIVATOR 90	Kestrel	TALIUS
COMET 200 + VARIANO XPRO	Kestrel + Mobius	<i>(Unix)</i>
CYFLAMID + MANITOBA	Kestrel + Swift SC	VAREON
	<i>(Lentyma XE)</i>	Verydor XE#

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
CANOPY + CHLORMEQUAT	CHLORMEQUAT + MODDUS 0.4L/HA	MODDUS 0.2L/HA
CERONE 0.5L/HA	MEDAX MAX 0.5KG/HA	TERPAL 1.0L/HA + ACTIVATOR 90
CHLORMEQUAT	MEDAX MAX 0.75KG/HA	

Trace Elements

Bittersalt	<i>(Magflo 300)</i>	<i>(Nutriwise HiQ)</i>
<i>(Bortrac)</i>	<i>(Magphos K)</i>	<i>(Nutriwise Mag Nite)</i>
<i>(Brassitrel)</i>	<i>(Maize Boost)</i>	<i>(Nutriwise Maxstim)</i>
<i>(Craplift)</i>	<i>(Mancozin)</i>	<i>(Nutriwise PK Plus)</i>
<i>(Croprel)</i>	<i>(Mancuflor)</i>	<i>(Photrel Pro)</i>
<i>(Ferleaf)</i>	<i>(Mantrac DF)</i>	<i>(Safe N 300)</i>
FMC COPPER	<i>(Mantrac Pro)</i>	<i>(StopIt)</i>
FMC JET	<i>(Multiple Pro)</i>	<i>(Zntrac 700)</i>
<i>(Faliar Patash)</i>	N-Lock	Universal Bio
<i>(Gramitrel)</i>	<i>(Nutriwise Copper)</i>	Verdicrop 4-Yield Extra
Human Z50	<i>(Nutriwise Fosfytol)</i>	Ytel Liquid Copper

COMBINATION MIXES			
HERBICIDES PLUS FUNGICIDES			
ALLY MAX SX + FANDANGO	HURRICANE + BOOGIE XPRO + COMET 200 200		Optica Trio + Helix
ALLY Max SX + Imperis XE + Lenvyor Duo + Phoenix#	HURRICANE + CAPALO + COMET 200		OPTICA TRIO + IMITREX + PROSARO
ALLY MAX SX + IMITREX + PROSARO	HURRICANE + COMET 200		Optica Trio + Kestrel
ALLY MAX SX + MOBIUS	HURRICANE + COMET 200 + HELIX		Optica Trio + Manitoba
ALLY MAX SX + PROSARO	HURRICANE + COMET 200 + LIBRAX		OPTICA TRIO + TALUIS
ALLY MAX SX + TALUIS	HURRICANE + COMET 200 + PROLINE		Optica Trio + Vareon
CHIMERA SX + FANDANGO	HURRICANE + COMET 200 + SKYWAY 285 XPRO		PROMPT + IMITREX + PROSARO
DUPLOSAN KV + PROSARO	HURRICANE + COMET 200 + VARIANO XPRO		(Prompt + Manitoba)
DUPLOSAN KV + TALUIS	HURRICANE + PROSARO		PROMPT + PROLINE
Gartrel + Jaunt	Inka SX + Helix		PROMPT + TALUIS
Gartrel + Librax	Inka SX + Kestrel		Prompt + Vareon
Gartrel + Variano Xpro	Inka SX + Manitoba		RATIO SX + FANDANGO
HARMONY M SX+ HELIX + IMITREX	Inka SX + Vareon		RATIO SX + IMITREX + PROSARO
HARMONY M SX+ HELIX	Isomec Ultra + Helix		RATIO SX + PROSARO
HARMONY M SX + HELIX + MOBIUS	Isomec Ultra + Kestrel		SAXON + IMITREX + PROSARO
HARMONY M SX + IMITREX + PROSARO	Isomec Ultra + Manitoba		(Saxon + Manitoba)
HARMONY M SX + MOBIUS + PROSARO	Isomec Ultra + Vareon		SAXON + PROLINE
HARMONY M SX + PROSARO	MIRCAM PLUS + PROSARO		SAXON + TALUIS
HURRICANE + AVIATOR 235 XPRO + COMET 200	MIRCAM PLUS + TALUIS		Saxon + Vareon

HERBICIDES PLUS FUNGICIDES AND TRACE ELEMENTS			
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		

HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS			
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

HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS AND TRACE ELEMENTS			
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

HERBICIDES PLUS PLANT GROWTH REGULATORS			
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

HERBICIDES PLUS PLANT GROWTH REGULATORS AND TRACE ELEMENTS			
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

HERBICIDES PLUS TRACE ELEMENTS			
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

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

FUNGICIDES PLUS PLANT GROWTH REGULATORS			
Aderya XE + chlormequat + Medax Max#	Kestrel + Chlormequat		SKYWAY XPRO + AQUASCOPE + CERONE
ARIZONA + CHLORMEQUAT	Lentyma XE + chlormequat + Medax Max#		SKYWAY 285 XPRO + AQUASCOPE + CHLORMEQUAT
Ascra Xpro + COMET 200 + Terpal	MANITOBA + AQUASCOPE + CHLORMEQUAT		SKYWAY XPRO + AQUASCOPE + TERPAL + ACTIVATOR 90
COMET 200 + Elatus Era + Terpal	MANITOBA + AQUASCOPE + CANOPY 0.5L/HA + CHLORMEQUAT		SKYWAY XPRO + CANOPY 0.5L/HA + CHLORMEQUAT
COMET 200 + FANDANGO + TERPAL 1L/HA	MANITOBA + CHLORMEQUAT + MODDUS 0.2L/HA		SKYWAY XPRO + CHLORMEQUAT + MODDUS 0.2L/HA
Diadem XE + chlormequat + Medax Max#	Provyto XE + chlormequat + Medax Max#		Vareon + Chlormequat
Diadem XE + chlormequat + Moddus#	Provyto XE + chlormequat + Moddus#		Verydor XE + chlormequat + Medax Max#
Helix + Chlormequat	Revystar XE + chlormequat + Medax Max#		Verydor XE + chlormequat + Moddus#
IMITREX + PROLINE + TERPAL + ACTIVATOR 90	Revystar XE + chlormequat + Moddus#		

FUNGICIDES PLUS TRACE ELEMENTS			
ARIZONA + FOLICUR + FMC JETT	ARIZONA + FMC MN 400		
ARIZONA + FMC COPPER	MOBIUS + HUMAN Z50		
ARIZONA + FMC JETT			

PLANT GROWTH REGULATORS PLUS TRACE ELEMENTS			
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 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

CORTEVA AGRISCIENCE

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

- Check mixing order with BASF

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; 22nd May 2023 - addition of Revystar products, based on information received from BASF

**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

Technical Hotline: 0800 689 8899 | ukhotline@corteva.com | corteva.co.uk

PIXXARO™ EC TANK-MIX COMPATIBILITY IN WINTER BARLEY

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.

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

- Pixxaro EC + ALS herbicide (Ally Max 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

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
- CCC alone – any rate
- Medax Max up to 0.5 kg/ha
- Canopy up to 0.8 L/ha
- 0.2l/ha Moddus
- 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.

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

ALLY MAX SX	HYPRONE P	PICONA
<i>(Axial Pro)</i>	Inka SX + Optica Trio	PRESITE SX
DUPLOSAN KV	ISOMEC ULTRA	PROMPT
EASEL	MIRCAM PLUS	RATIO SX
HURRICANE	OPTICA TRIO	REFINE MAX SX
		SAXON

Fungicides

Ascra Xpro	HELIX	Kestrel + Zulu
BONTIMA	Helix + Imtrex	Librax
BONTIMA + COMET 200	Helix + Mobius	PROLINE
BONTIMA + COMET 200 + PROLINE	Helix + Swift	PROSARO
Bontima + Siltra Xpro	Helix + Zulu	<i>(Protefin)</i>
CELLO + FOLICUR	Imtrex + Kestrel	SILTRA XPRO
COMET 200 + FANDANGO	Imtrex	TALIUS
FANDANGO	JAUNT	<i>(Unix)</i>
Fandango + Siltra Xpro	Kestrel	VAREON
FOLICUR	Kestrel + Mobius	
FOLICUR + PROSARO	Kestrel + Swift	

Insecticides

HALLMARK WITH ZEON		
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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 barley

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

Trace Elements

Bittersalt	<i>(Magflo 300)</i>	<i>(Nutriwise HIQ)</i>
<i>(Bortrac)</i>	<i>(Magphas K)</i>	<i>(Nutriwise Mag Nite)</i>
<i>(Brassitrel)</i>	<i>(Maize Boost)</i>	<i>(Nutriwise Maxstim)</i>
<i>(Croplift)</i>	<i>(Mancozin)</i>	<i>(Nutriwise PK Plus)</i>
<i>(Cropret)</i>	<i>(Mancoflo)</i>	<i>(Photrel Pro)</i>
<i>(Ferleaf)</i>	<i>(Mantrac DF)</i>	<i>(Safe N 300)</i>
FMC COPPER	<i>(Mantrac Pro)</i>	<i>(Stop)</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	<i>(Nutriwise Fosfyta)</i>	Vytel Liquid Copper

COMBINATION MIXES

HERBICIDES PLUS FUNGICIDES		
ALLY MAX SX + BONTIMA	HURRICANE + PROSARO	OPTICA TRIO + TALIUS
ALLY MAX SX + BONTIMA + COMET	HYPRONE P + BONTIMA	Optica Trio + Vareon
ALLY MAX SX + FANDANGO	HYPRONE P + IMTREX + PROSARO	PROMPT + BONTIMA
ALLY MAX SX + IMTREX + PROSARO	Inka SX + Helix	PROMPT + IMTREX + PROSARO
ALLY MAX SX + PROSARO	Inka SX + Kestrel	<i>(Prompt + Manitoba)</i>
ALLY MAX SX + SILTRA XPRO	Inka SX + Manitoba	PROMPT + PROLINE
ALLY MAX SX + TALIUS	Inka SX + Vareon	PROMPT + TALIUS
Axial Pro + Siltra Xpro	Isomec Ultra + Helix	Prompt + Vareon
AXIAL PRO + HELIX	Isomec Ultra + Kestrel	RATIO SX + FANDANGO
AXIAL PRO + HURRICANE + COMET + PROLINE	Isomec Ultra + Manitoba	RATIO SX + IMTREX + PROSARO
CHIMERA SX + FANDANGO	Isomec Ultra + Vareon	RATIO SX + PROSARO
CHIMERA SX + SILTRA XPRO	MIRCAM PLUS + BONTIMA	RATIO SX + SILTRA XPRO
DUPLOSAN KV + BONTIMA	MIRCAM PLUS + IMTREX + PROSARO	SAXON + BONTIMA
DUPLOSAN KV + IMTREX + PROSARO	MIRCAM PLUS + PROSARO	SAXON + IMTREX + PROSARO
DUPLOSAN KV + PROSARO	MIRCAM PLUS + TALIUS	<i>(Saxon + Manitoba)</i>
DUPLOSAN KV + TALIUS	Optica Trio + Helix	SAXON + PROLINE
Gartrel + Jaunt	OPTICA TRIO + IMTREX + PROSARO	SAXON + TALIUS

Gartrel + Librax		Optica Trio + Kestrel		Saxon + Vareon
Gartrel + Variano Xpro		Optica Trio + Manitoba		

HERBICIDES PLUS FUNGICIDES AND TRACE ELEMENTS

ALLY MAX SX + BONTIMA + FMC COPPER		DUPLOSAN KV + PROSARO + FMC JETT		OPTICA TRIO + TALIUUS + FMC JETT
ALLY MAX SX + BONTIMA + FMC JETT		DUPLOSAN KV + TALIUUS + FMC JETT		OPTICA TRIO + TALIUUS + FMC MN 400
ALLY MAX SX + PROLINE + FMC JETT		DUPLOSAN KV + TALIUUS + FMC MN 400		PROMPT + BONTIMA + FMC COPPER
ALLY MAX SX + PROLINE + FMC MANGANESE		HYPRONE P + BONTIMA + FMC COPPER		PROMPT + BONTIMA + FMC JETT
ALLY MAX SX + SILTRA XPRO + FMC JETT		HYPRONE P + BONTIMA + FMC JETT		PROMPT + PROLINE + FMC JETT
ALLY MAX SX + TALIUUS + FMC JETT		MIRCAM PLUS + BONTIMA + FMC COPPER		PROMPT + PROLINE + FMC MN 400
CYCLOPS + TALIUUS + FMC JETT		MIRCAM PLUS + BONTIMA + FMC JETT		PROMPT + TALIUUS + FMC JETT
CYCLOPS + TALIUUS + FMC MN 400		MIRCAM PLUS + TALIUUS + FMC JETT		PROMPT + TALIUUS + FMC MN 400
DUPLOSAN KV + BONTIMA + FMC COPPER		MIRCAM PLUS + TALIUUS + FMC MN 400		SAXON + PROLINE + FMC JETT
DUPLOSAN KV + BONTIMA + FMC JETT		SAXON + BONTIMA + FMC COPPER		SAXON + PROLINE + FMC MN 400
DUPLOSAN KV + PROLINE + FMC JETT		SAXON + BONTIMA + FMC JETT		SAXON + TALIUUS + FMC JETT
				SAXON + TALIUUS + FMC MN 400

HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS

ALLY MAX SX + BONTIMA + COMET 200 + CHLORMEQUAT		CYCLOPS + BONTIMA + PROLINE + CHLORMEQUAT		HYPRONE P + BONTIMA + CHLORMEQUAT
ALLY MAX SX + BONTIMA + CHLORMEQUAT		CYCLOPS + FANDANGO + CHLORMEQUAT		MIRCAM PLUS + BONTIMA + CHLORMEQUAT
ALLY MAX SX + FANDANGO + CHLORMEQUAT		CYCLOPS + TALIUUS + CHLORMEQUAT		MIRCAM PLUS + TALIUUS + CHLORMEQUAT
ALLY MAX SX + PROLINE + CHLORMEQUAT		DUPLOSAN KV + BONTIMA + CHLORMEQUAT		OPTICA TRIO + TALIUUS + CHLORMEQUAT
ALLY MAX SX + PROSARO + CHLORMEQUAT		DUPLOSAN KV + TALIUUS + CHLORMEQUAT		PROMPT + BONTIMA + CHLORMEQUAT
ALLY MAX SX + SILTRA XPRO + CHLORMEQUAT		Gartrel + Variano Xpro + Chlormequat + Moddus 0.2l/ha		PROMPT + TALIUUS + CHLORMEQUAT
Axial Pro + Imtrex + Medax Max		Gartrel + Jaunt + Chlormequat		SAXON + BONTIMA + CHLORMEQUAT
CYCLOPS + BONTIMA + CHLORMEQUAT		Gartrel + Jaunt + Moddus		SAXON + TALIUUS + CHLORMEQUAT

HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS AND TRACE ELEMENTS

ALLY MAX SX + BONTIMA + CHLORMEQUAT + FMC JETT		CYCLOPS + BONTIMA + CHLORMEQUAT + FMC JETT		CYCLOPS + FANDANGO + CHLORMEQUAT + FMC JETT
ALLY MAX SX + PROLINE + CHLORMEQUAT + FMC MANGANESE		CYCLOPS + BONTIMA + CHLORMEQUAT + FMC MN 400		CYCLOPS + FANDANGO + CHLORMEQUAT + FMC MN 400
ALLY MAX SX + PROSARO + CHLORMEQUAT + FMC JETT		CYCLOPS + BONTIMA + PROLINE + CHLORMEQUAT + FMC JETT		SAXON + TALIUUS + CHLORMEQUAT + FMC MN 400
ALLY MAX SX + SILTRA XPRO + CHLORMEQUAT + FMC JETT		CYCLOPS + BONTIMA + PROLINE + CHLORMEQUAT + FMC MN 400		

HERBICIDES PLUS PLANT GROWTH REGULATORS

ALLY MAX SX + CERONE		DUPLOSAN KV + CHLORMEQUAT		OPTICA TRIO + CHLORMEQUAT
ALLY MAX SX + CHLORMEQUAT		Gartrel + Chlormequat		PROMPT + CHLORMEQUAT
ALLY MAX SX + MEDAX MAX 0.5KG.HA		Gartrel + Moddus		RATIO SX + CERONE
ALLY MAX SX + TERPAL + ACTIVATOR 90		HURRICANE + MODDUS		RATIO SX + CHLORMEQUAT
Axial Pro + Medax Max		Inka SX + Chlormequat		RATIO SX + TERPAL
CHIMERA SX + CERONE		ISOMEC ULTRA + CHLORMEQUAT		SAXON + CHLORMEQUAT
CHIMERA SX + TERPAL + ACTIVATOR 90		MIRCAM PLUS + CHLORMEQUAT		

HERBICIDES PLUS PLANT GROWTH REGULATORS AND TRACE ELEMENTS

ALLY MAX SX + CHLORMEQUAT + FMC COPPER		DUPLOSAN KV + CHLORMEQUAT + FMC JETT		PROMPT + CHLORMEQUAT + FMC JETT
ALLY MAX SX + CHLORMEQUAT + FMC JETT		DUPLOSAN KV + CHLORMEQUAT + FMC MN 400		RATIO SX + CHLORMEQUAT + FMC COPPER
ALLY MAX SX + CHLORMEQUAT + FMC MN 400		HURRICANE + CHLORMEQUAT + FMC JETT		RATIO SX + CHLORMEQUAT + FMC JETT
CHIMERA SX + CHLORMEQUAT + FMC COPPER		HURRICANE + CHLORMEQUAT + FMC MN 400		RATIO SX + CHLORMEQUAT + FMC MN400
CHIMERA SX + CHLORMEQUAT + FMC JETT		MIRCAM PLUS + CHLORMEQUAT + FMC JETT		REFINE MAX SX + CHLORMEQUAT + FMC JETT
CHIMERA SX + CHLORMEQUAT + FMC MN 400		MIRCAM PLUS + CHLORMEQUAT + FMC MN 400		REFINE MAX SX + CHLORMEQUAT + FMC MN 400
CYCLOPS + CHLORMEQUAT + FMC JETT		OPTICA TRIO + CHLORMEQUAT + FMC JETT		SAXON + CHLORMEQUAT + FMC JETT
CYCLOPS + CHLORMEQUAT + FMC MN 400		OPTICA TRIO + CHLORMEQUAT + FMC MN 400		SAXON + CHLORMEQUAT + FMC MN 400

HERBICIDES PLUS TRACE ELEMENTS

ALLY MAX SX + FMC JETT		Inka SX + Verdicrop 4-Yield Extra		Optica Trio + Human Z50
ALLY MAX SX + FMC MN 400		Inka SX + Vytel Liquid Copper		Optica Trio + Verdicrop 4-Yield Extra
AXIAL PRO + FMC COPPER		Isomec Ultra + FMC Copper		Prompt + FMC Copper
AXIAL PRO + HUMAN Z50		Isomec Ultra + Human Z50		Prompt + Human Z50
Axial Pro + Verdicrop 4-Yield Extra		Isomec Ultra + Verdicrop 4-Yield Extra		Saxon + FMC Copper
Axial Pro + Vytel Liquid Copper		Isomec Ultra + Vytel Liquid Copper		Saxon + Human Z50
Inka SX + FMC Copper		Optica Trio + FMC Copper		
Inka SX + Human Z50		Optica Trio + Vytel Liquid Copper		

FUNGICIDES PLUS INSECTICIDES

Ascra Xpro + Comet + Hallmark with Zeon		IMTRETREX + PROLINE + SILTRA XPRO + HALLMARK WITH ZEON		
BONTIMA + HALLMARK WITH ZEON		PROSARO + HALLMARK WITH ZEON		
FANDANGO + HALLMARK WITH ZEON		SILTRA XPRO + HALLMARK WITH ZEON		

FUNGICIDES PLUS PLANT GROWTH REGULATORS

Ascra Xpro + Comet + Terpal		COMET 200 + FANDANGO + CHLORMEQUAT		Helix + Chlormequat
BONTIMA + BRAVO + COMET + PROLINE + TERPAL		COMET 200 + FANDANGO + TERPAL		Kestrel + Chlormequat
BONTIMA + BRAVO + TERPAL		FANDANGO + TERPAL		Manitoba + Chlormequat
BONTIMA + CHLORMEQUAT		IMTRETREX + PROLINE + TERPAL + ACTIVATOR 90		MANITOBA + CHLORMEQUAT + MODDUS 0.2L/HA
BONTIMA + PROLINE + CHLORMEQUAT		SILTRA XPRO + TERPAL		SILTRA XPRO + CHLORMEQUAT
Bontima + Siltra Xpro + Terpal		SKYWAY XPRO + CHLORMEQUAT + MODDUS 0.2L/HA		Vareon + Chlormequat
		Fandango + Siltra Xpro + Terpal		

FUNGICIDES PLUS PLANT GROWTH REGULATORS AND TRACE ELEMENTS

BONTIMA + COMET 200 + CHLORMEQUAT + FMC MN 400		BONTIMA + CHLORMEQUAT + FMC MN 400		BONTIMA + PROLINE + CHLORMEQUAT + FMC MN 400
BONTIMA + CHLORMEQUAT + FMC JETT		BONTIMA + PROLINE + CHLORMEQUAT + FMC JETT		

FUNGICIDES PLUS TRACE ELEMENTS

BONTIMA + COMET 200 + FMC MN 400				
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PLANT GROWTH REGULATORS PLUS TRACE ELEMENTS

Chlormequat + FMC Copper		Chlormequat + Verdicrop 4-Yield Extra		
Chlormequat + Human Z50		Chlormequat + Vytel liquid Copper		

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Important Note: Do not use any tank-mix if the mixture cannot be applied within the 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.

Changes
14th May - updated PGR comments; 24th March 2021 - addition of Multiple Pro, Protefin and Unix; 27th April 2021 - removal of withdrawn products; 17th May 2021 - addition of Jaunt; 9th March 2022 - Removal of withdrawn products. Addition of Spryte Aqua CF and 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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Pixaro contains fluroxypyr + halauxifen-methyl

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PIXXARO EC TANK-MIX COMPATIBILITY IN SPRING 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 spring 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

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
- CCC alone – any rate
- Medax Max up to 0.5 kg/ha
- 0.2l/ha Moddus

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.

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

Adjuvants			
ADIGOR 0.5%		PHASE II	Spryte Aqua CF
BIOPOWER		SPO588	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

<i>(Axial Pro)</i>			
BROADWAY STAR + HURRICANE + BIOSYL		EASEL	OPTICA TRIO
BROADWAY STAR + LIBERATOR + BIOSYL		HARMONY M SX	Presite SX
DUPLOSAN KV		HURRICANE	PROMPT
		HURRICANE + TOPIK	RATIO SX
		Inka SX + Optica Trio	Saxon

Fungicides			
Adexar + Comet		Helix	Kestrel + Mobius
Ascra Xpro		Helix + Imtrex	Librax
ASCRA XPRO + COMET 200		Helix + Mobius	MANITOBA + TALIU
Comet 200 + Elatus Era		Imtrex + Kestrel	Mobius
COMET 200 + SKYWAY 285 XPRO + AQUASCOPE		Imtrex	<i>(Protefin)</i>
CYFLAMID + MANITOBA		Jaunt	<i>(Unix)</i>
Elatus Era		Kestrel	

Insecticides			
HALLMARK WITH ZEON		PERMASECT 500 EC	SUMI-ALPHA

Plant Growth Regulators - Do not apply in mix with Pixxaro EC if crop under stress. Only use chlormequat products approved for use on spring wheat			
CHLORMEQUAT		CHLORMEQUAT + MODDUS 0.4L/HA	MODDUS 0.2L/HA
CHLORMEQUAT + MODDUS 0.2L/HA		MEDAX MAX 0.5KG/HA	

Trace Elements			
Bittersaltz		<i>Magflo 300</i>	<i>(Nutriwise HiQ)</i>
<i>(Bortrac)</i>		<i>(Magphos K)</i>	<i>(Nutriwise Mag Nite)</i>
<i>(Brassitrel)</i>		<i>(Maize Boost)</i>	<i>(Nutriwise Maxstim)</i>
<i>(Croplift)</i>		<i>(Mancozin)</i>	<i>(Nutriwise PK Plus)</i>
<i>(Cropretel)</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>(Stopit)</i>
FMC Jett		<i>(Multiple Pro)</i>	<i>(Zintrac 700)</i>
<i>(Follar Potash)</i>		N-Lock	Universal Bio
<i>(Gramitrel)</i>		<i>(Nutriwise Copper)</i>	Verdicrop 4-Yield Extra
Human Z50		<i>(Nutriwise Fosfyt)</i>	Vytel Liquid Copper

COMBINATION MIXES			
HERBICIDES PLUS FUNGICIDES			
ALLY MAX SX + IMTREX + PROSARO		HURRICANE + AVIATOR + COMET	Optica Trio + Helix
ALLY MAX SX + MOBIUS		HURRICANE + BOOGIE XPRO + COMET	OPTICA TRIO + IMTREX + PROSARO
DUPLOSAN KV + PROSARO		HURRICANE + COMET	Optica Trio + Kestrel
Gartrel + Jaunt		HURRICANE + COMET + HELIX	Optica Trio + Manitoba
Gartrel + Librax		HURRICANE + COMET + LIBRAX	Optica Trio + Vareon
Gartrel + Variano Xpro		HURRICANE + COMET + PROLINE	<i>(Prompt + Manitoba)</i>
HARMONY M SX+ HELIX + IMTREX		HURRICANE + COMET + SKYWAY XPRO	Prompt + Vareon
HARMONY M SX+ HELIX		HURRICANE + COMET + VARIANO XPRO	RATIO SX + IMTREX + PROSARO
HARMONY M SX + HELIX + MOBIUS		HURRICANE + PROSARO	Saxon + Manitoba
HARMONY M SX + IMTREX + PROSARO		Inka SX + Helix	Saxon + Vareon
HARMONY M SX + MOBIUS + PROSARO		Inka SX + Kestrel	
HARMONY M SX + PROSARO		Inka SX + Manitoba	

HERBICIDES PLUS FUNGICIDES AND TRACE ELEMENTS			
HARMONY M SX + HELIX + IMTREX + HUMAN Z50		HARMONY M SX + PROSARO + HUMAN Z50	PROMPT + PROLINE + FMC MN 400
HARMONY M SX + HELIX + MOBIUS + HUMAN Z50		HARMONY M SX + MOBIUS + PROSARO + HUMAN Z50	SAXON + PROLINE + FMC MN 400
HARMONY M SX + IMTREX + PROSARO + HUMAN Z50			

HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS			
Gartrel + Variano Xpro + 3C 750 Chlormequat + Moddus		Gartrel + Jaunt + Moddus	CORTEVA AGRISCIENCE
Gartrel + Jaunt + 3C 750 chlormequat		HARMONY M SX + MOBIUS + CHLORMEQUAT	

HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS AND TRACE ELEMENTS			
SAXON + TALUIS + CHLORMEQUAT + FMC MN 400			
HERBICIDES PLUS PLANT GROWTH REGULATORS			
ALLY MAX SX + CHLORMEQUAT		Gartrel + Moddus	Inka SX + Chlormequat
ALLY MAX SX + CHLORMEQUAT + MODDUS 0.2L/HA		HARMONY M SX + CHLORMEQUAT + MODDUS 0.2L/HA	OPTICA TRIO + CHLORMEQUAT
Gartrel + chlormequat		HURRICANE + MODDUS 0.2L/HA	PROMPT + CHLORMEQUAT
		HURRICANE + CHLORMEQUAT + MODDUS 0.2L/HA	RATIO SX + CHLORMEQUAT
HERBICIDES PLUS PLANT GROWTH REGULATORS AND TRACE ELEMENTS			
ALLY MAX SX + CHLORMEQUAT + FMC COPPER		HARMONY M SX + CHLORMEQUAT + FMC COPPER	PROMPT + CHLORMEQUAT + FMC JETT
ALLY MAX SX + CHLORMEQUAT + FMC JETT		HARMONY M SX + CHLORMEQUAT + FMC JETT	RATIO SX + CHLORMEQUAT + FMC COPPER
ALLY MAX SX + CHLORMEQUAT + FMC MN 400		HARMONY M SX + CHLORMEQUAT + FMC MN 400	RATIO SX + CHLORMEQUAT + FMC JETT
DUPLOSAN KV + CHLORMEQUAT + FMC JETT		HURRICANE + CHLORMEQUAT + FMC COPPER	RATIO SX + CHLORMEQUAT + FMC MN400
		HURRICANE + CHLORMEQUAT + FMC JETT	SAXON + CHLORMEQUAT + FMC JETT
HERBICIDES PLUS TRACE ELEMENTS			
HARMONY M SX + FMC JETT		Inka SX + Vytel Liquid Copper	Prompt + FMC Copper
HARMONY M SX + FMC MN 400		Optica Trio + FMC Copper	Prompt + Human Z50
Inka SX + FMC Copper		Optica Trio + Human Z50	Saxon + FMC Copper
Inka SX + Human Z50		Optica Trio + Verdicrop 4-Yield Extra	Saxon + Human Z50
Inka SX + Verdicrop 4-Yield Extra		Optica Trio + Vytel Liquid Copper	
FUNGICIDES PLUS INSECTICIDES			
Ascra Xpro + Comet 200 + Hallmark Zeon CS*		Comet 200 + Elatus Era + Gandalf	Comet 200 + Elatus Era + Hallmark with Zeon
FUNGICIDES PLUS PLANT GROWTH REGULATORS			
Helix + Chlormequat		MANITOBA + AQUASCOPE + CHLORMEQUAT	SKYWAY 285 XPRO + AQUASCOPE + CHLORMEQUAT
Kestrel + Chlormequat		MANITOBA + CHLORMEQUAT + MODDUS 0.2L/HA	SKYWAY 285 XPRO + CHLORMEQUAT + MODDUS 0.2L/HA
			Vareon + Chlormequat
FUNGICIDES PLUS TRACE ELEMENTS			
MOBIUS + HUMAN Z50			
PLANT GROWTH REGULATORS PLUS TRACE ELEMENTS			
Chlormequat + FMC Copper		Chlormequat + Vytel Liquid Copper	
Chlormequat + Verdicrop 4-Yield Extra		Chlormequat + Human Z50	

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Notes:
* Apply in 200l/ha of water

Changes
14th May - updated PGR comments, 19th May - removed Cerone and Terpal PGR tank mixes as products not approved on spring wheat; 24th March 2021 - addition of Multiple Pro, Protefin and Unix; 22nd April 2021 - removal of withdrawn products; 17th May 2021 - addition of Jaunt; (th March 2022 - removal of withdrawn products and 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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PIXXARO EC TANK-MIX COMPATIBILITY IN SPRING BARLEY

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 spring barley 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

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
- CCC alone – any rate
- Medax Max up to 0.5 kg/ha
- Canopy up to 0.8 L/ha
- 0.2l/ha Moddus
- 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.

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

ALLY MAX SX		HURRICANE	OPTICA TRIO
<i>(Axial Pro)</i>		HYPRONE P	PICONA
DUPLOSAN KV		Inka SX + Optica Trio	PRESITE SX
EASEL		ISOMEK ULTRA	PROMPT
HARMONY M SX		MIRCAM PLUS	RATIO SX
			SAXON

Fungicides			
BONTIMA		Imtrex + Kestrel	MANITOBA
Bontima + Siltra Xpro		Imtrex + Osiris P	PROLINE
FANDANGO		Jaunt	<i>(Protefin)</i>
Fandango + Siltra Xpro		Kestrel	PROSARO
HELIX		Kestrel + Mobius	SILTRA XPRO
Helix + Mobius		Kestrel + Swift	TALIUS
Helix + Swift		Kestrel + Zulu	<i>(Unix)</i>
Helix + Zulu		Librax	VAREON

Insecticides			
HALLMARK WITH ZEON			

Plant Growth Regulators - Do not apply in mix with Pixxaro EC if crop under stress. Only use chlormequat products approved for use on spring barley			
CANOPY 1l/ha		CHLORMEQUAT	MEDAX MAX 0.75KG/HA
CANOPY + CHLORMEQUAT		CHLORMEQUAT + MODDUS 0.2L/HA	MODDUS 0.2L/HA
CERONE 0.5L/HA		MEDAX MAX 0.5KG/HA	TERPAL 1.0L/HA + ACTIVATOR 90

Trace Elements			
Bittersaltz		<i>(Magflo 300)</i>	<i>(Nutriwise HIQ)</i>
<i>(Bortrac)</i>		<i>(Maaphos K)</i>	<i>(Nutriwise Mag Nite)</i>
<i>(Brassitrel)</i>		<i>(Maize Boost)</i>	<i>(Nutriwise Maxstim)</i>
<i>(Crocifit)</i>		<i>(Mancozin)</i>	<i>(Nutriwise PK Plus)</i>
<i>(Crotrel)</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>(Stopit)</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		<i>(Nutriwise Fosfyta)</i>	Vytel Liquid Copper

COMBINATION MIXES			
HERBICIDES PLUS FUNGICIDES			
ALLY MAX SX + FANDANGO		HYPRONE P + SEGURIS	Optica Trio + Vareon
ALLY MAX SX + IMTREX + PROSARO		Inka SX + Kestrel	PROMPT + BONTIMA
ALLY MAX SX + PROSARO		Inka SX + Helix	PROMPT + IMTREX + PROSARO
ALLY MAX SX + SILTRA XPRO		Inka SX + Manitoba	<i>(Prompt + Manitoba)</i>
DUPLOSAN KV + BONTIMA		Inka SX + Vareon	PROMPT + PROLINE
DUPLOSAN KV + IMTREX + PROSARO		Isomec Ultra + Helix	PROMPT + TALIUS
DUPLOSAN KV + PROSARO		Isomec Ultra + Kestrel	Prompt + Vareon
DUPLOSAN KV + TALIUS		Isomec Ultra + Manitoba	RATIO SX + FANDANGO
Gartrel + Jaunt		Isomec Ultra + Vareon	RATIO SX + IMTREX + PROSARO
Gartrel + Librax		MIRCAM PLUS + BONTIMA	RATIO SX + PROSARO
Gartrel + Variano Xpro		MIRCAM PLUS + IMTREX + PROSARO	RATIO SX + SILTRA XPRO
HARMONY M SX + BONTIMA		MIRCAM PLUS + PROSARO	SAXON + BONTIMA
HARMONY M SX + FANDANGO		MIRCAM PLUS + TALIUS	SAXON + IMTREX + PROSARO
HARMONY M SX + IMTREX + PROSARO		Optica Trio + Helix	Saxon + Manitoba
HARMONY M SX + PROSARO		OPTICA TRIO + IMTREX + PROSARO	SAXON + PROLINE
HARMONY M SX + SILTRA XPRO		Optica Trio + Kestrel	SAXON + TALIUS
HYPRONE P + BONTIMA		Optica Trio + Manitoba	Saxon + Vareon
HYPRONE P + IMTREX + PROSARO		OPTICA TRIO + TALIUS	

HERBICIDES PLUS FUNGICIDES AND TRACE ELEMENTS			
ALLY MAX SX + BONTIMA + FMC COPPER		HYPRONE P + BONTIMA + FMC COPPER	PROMPT + BONTIMA + FMC JETT
ALLY MAX SX + BONTIMA + FMC JETT		HYPRONE P + BONTIMA + FMC JETT	PROMPT + PROLINE + FMC JETT
DUPLOSAN KV + BONTIMA + FMC COPPER		MIRCAM PLUS + BONTIMA + FMC COPPER	PROMPT + PROLINE + FMC MN 400
DUPLOSAN KV + BONTIMA + FMC JETT		MIRCAM PLUS + BONTIMA + FMC JETT	PROMPT + TALIUUS + FMC JETT
DUPLOSAN KV + PROSARO + FMC JETT		MIRCAM PLUS + TALIUUS + FMC MN 400	PROMPT + TALIUUS + FMC MN 400
DUPLOSAN KV + TALIUUS + FMC JETT		OPTICA TRIO + TALIUUS + FMC JETT	SAXON + BONTIMA + FMC COPPER
DUPLOSAN KV + TALIUUS + FMC MN 400		OPTICA TRIO + TALIUUS + FMC JETT	SAXON + BONTIMA + FMC JETT
HARMONY M SX + BONTIMA + FMC JETT		OPTICA TRIO + TALIUUS + FMC MN 400	SAXON + PROLINE 275+ FMC JETT
HARMONY M SX + BONTIMA + FMC COPPER		PROMPT + BONTIMA + FMC COPPER	SAXON + TALIUUS + FMC JETT
			SAXON + TALIUUS + FMC MN 400

HERBICIDES PLUS FUNGICIDES AND PLANT GROWTH REGULATORS			
ALLY MAX SX + BONTIMA + CHLORMEQUAT		HYPRONE P + BONTIMA + CHLORMEQUAT	PROMPT + BONTIMA + CHLORMEQUAT
DUPLOSAN KV + BONTIMA + CHLORMEQUAT		MIRCAM PLUS + BONTIMA + CHLORMEQUAT	PROMPT + TALIUUS + CHLORMEQUAT
DUPLOSAN KV + TALIUUS + CHLORMEQUAT		MIRCAM PLUS + TALIUUS + CHLORMEQUAT	SAXON + BONTIMA + CHLORMEQUAT
HARMONY M SX + BONTIMA + CHLORMEQUAT		OPTICA TRIO + TALIUUS + CHLORMEQUAT	SAXON + TALIUUS + CHLORMEQUAT

HERBICIDES PLUS PLANT GROWTH REGULATORS			
ALLY MAX SX + CERONE		HARMONY M SX + CHLORMEQUAT	PROMPT + CHLORMEQUAT
ALLY MAX SX + CHLORMEQUAT		HARMONY M SX + TERPAL	RATIO SX + CERONE
ALLY MAX SX + MEDAX MAX 0.5KG.HA		Inka SX + Chlormequat	RATIO SX + CHLORMEQUAT
ALLY MAX SX + TERPAL		ISOMEC ULTRA + CHLORMEQUAT	RATIO SX + TERPAL
DUPLOSAN KV + CHLORMEQUAT		MIRCAM PLUS + CHLORMEQUAT	SAXON + CHLORMEQUAT
HARMONY M SX + CERONE		OPTICA TRIO + CHLORMEQUAT	

HERBICIDES PLUS PLANT GROWTH REGULATORS AND TRACE ELEMENTS			
ALLY MAX SX + CHLORMEQUAT + FMC COPPER		HARMONY M SX + CHLORMEQUAT + FMC MN 400	RATIO SX + CHLORMEQUAT + FMC COPPER
ALLY MAX SX + CHLORMEQUAT + FMC JETT		MIRCAM PLUS + CHLORMEQUAT + FMC JETT	RATIO SX + CHLORMEQUAT + FMC JETT
ALLY MAX SX + CHLORMEQUAT + FMC MN 400		OPTICA TRIO + CHLORMEQUAT + FMC JETT	RATIO SX + CHLORMEQUAT + FMC MN400
HARMONY M SX + CHLORMEQUAT + FMC COPPER		PROMPT + CHLORMEQUAT + FMC JETT	SAXON + CHLORMEQUAT + FMC JETT
HARMONY M SX + CHLORMEQUAT + FMC JETT			

HERBICIDES PLUS TRACE ELEMENTS			
ALLY MAX SX + FMC JETT		Inka SX + Vytel Liquid Copper	Optica Trio + Human Z50
ALLY MAX SX + FMC MN 400		Isomec Ultra + FMC Copper	Optica Trio + Verdicrop 4-Yield Extra
HARMONY M SX + FMC JETT		Isomec Ultra + Human Z50	Prompt + FMC Copper
HARMONY M SX + FMC MN 400		Isomec Ultra + Verdicrop 4-Yield Extra	Prompt + Human Z50
Inka SX + FMC Copper		Isomec Ultra + Vytel Liquid Copper	Saxon + FMC Copper
Inka SX + Human Z50		Optica Trio + FMC Copper	Saxon + Human Z50
Inka SX + Verdicrop 4-Yield Extra		Optica Trio + Vytel Liquid Copper	

FUNGICIDES PLUS INSECTICIDES			
SILTRA XPRO + HALLMARK WITH ZEON			

FUNGICIDES PLUS PLANT GROWTH REGULATORS			
Helix + Chlormequat		Manitoba + Chlormequat	Vareon + Chlormequat
Kestrel + Chlormequat		MANITOBA + CHLORMEQUAT + MODDUS 0.2L/HA	

PLANT GROWTH REGULATORS PLUS TRACE ELEMENTS			
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 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.

Changes
14th May - updated PGR comments; 24th March 2021 - addition of Multiple Pro, Protefin and Unix; 22nd April 2021 - removal of withdrawn products; 9th March 2022 - addition of Spraymate and Zarado adjuvants based on information received from De Sangosse.

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