

INSTINCT™ TANK-MIX COMPATIBILITY IN CEREALS, OSR AND MAIZE

PLEASE ENSURE YOU READ THE NOTES SECTION BELOW

This version supersedes all previous editions

BOLD CAPITALS = Physically & Biologically Compatible	<i>Italics in brackets</i> = Physically Compatible 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

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, REFINO MAX SX, SIMBA SX, TRATON SX. FOR HARMONY M SX READ ACROSS TO CONCERT SX

Accent	Falcon	Peak
Ally Max SX	Fusilade Max	Pixxaro + Spryte Aqua
Anthem + Grounded	Galaxy	Quelex
Atlantis OD + Biopower	Harmony M SX	Roundup Biactive GL
Boxer	Hatra + Biopower	Roundup Vista Plus+/- Companion Gold
Broadway Star + Activator 90	Horus + Biopower	Sempre XL
Callisto	Laser	Shield Pro
Centurion Max	Leystar	Snapper +/- Companion Gold
Dual Gold	Liberator + Sempra XL	Spitfire
Dual Gold + Stomp Aqua + Grounded	Liaison +/- Companion Gold	Starane XL
Duplosan KV	Lontrel 600	Stomp Aqua +/- Grounded
Elumis	Most Micro + Grounded	Wing-P +/- Grounded
Envy	Pacifica Plus + Biopower	Zypar

Fungicides		
Cello	Kayak	Skyway 285 Xpro
Clayton Tebuconazole	Mirror	Talius
Flyer	Monkey	Zephyr
Folicur	Proline 275	
Iodus	Prosaro	

Insecticides		
Hallmark with Zeon	Warrior	

Growth Regulators		
3C Chlormequat 750 2.L/ha	Canopy	
3C Chlormequat 750 1.5 L/ha + Moddus 0.2 L/ha	Moddus 0.4 L/ha	

Trace Elements		
Equilibrium Extra	Multiple Pro	Yara Vita Maize Boost
Evolution Boron	Nutriphite PGA	Yara Vita Manganese 15%
FMC Boron	QLF Boost	Yara Vita Mantrac Pro
GroPlan P	Phosphorus Liberator	
Liquid Fertiliser	Terrisorb Foliar Plus	

Fertilisers		
Ammonium Nitrate	Slurry	UAN 32%
Biogas Digestate	UAN 28%	Urea
Calcium ammonium nitrate	UAN 30%	

COMBINATION MIXES

HERBICIDES PLUS TRACE ELEMENTS		
Accent + Callisto + Yara Vita Maize Boost	Elumis 1-1.5 L/ha + Calfite	Most Micro + Phosphorus Liberator + Grounded
Callisto + Yara Vita Maize Boost	Elumis 1.5 L/ha + Yara Vita Maize Boost	

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:

Application Guidelines - When applying with liquid fertilisers add the required amount of Instinct to fertiliser, whilst maintaining constant agitation. This will ensure a uniform mixing of Instinct and fertiliser so ensuring a stable emulsion of Instinct in the liquid fertiliser.

When applying with water, add half required volume of water and begin agitation. Add required amount of Instinct into partially filled spray tank. Maintain agitation whilst topping up tank and during spraying.

Changes

21 st April - addition of Liberator and Sempra XL; 24th February 2025 - list reviewed and Envy, Quelex added

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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Instinct contains nitrapyrin

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