

27 February 2025

PRINCIPAL FORTE TANK-MIX COMPATIBILITY IN FORAGE MAIZE

Must be applied with an 95.0 % w/w oil (rapeseed triglycerides) adjuvant i.e. Codacide or Vivolt

PLEASE ENSURE YOU READ THE NOTES SECTION BELOW										
This version supersedes all previous editions										
Normal = Physically Compatible		hysically Compatible with Continuous Agitation	Red on Blue = Physically Incompatible							
BOLD CAPITALS = Physically & Biologically Compatible	Bold Itali	c = Biologically compatible with Continuous Agitation	RED CAPITAL ON BLUE = CROP INJURY - INCOMPATIBLE							
	Black on	Drange = Do not mix as bacterial survival is severely impacted								
ADJUVANTS										
CODACIDE (1.0 l/ha)		Vivolt 0.2%								
BIOSTIMULANTS										
Blue N + Codacide		Blue N + Vivolt								
HERBICIDES										
Botiga		Dual Gold + Codacide/Vivolt		SHIELD PRO + CODACIDE						
Barracuda#		Gyo + Codacide/Vivolt		SHIELD PRO + STARANE HI-LOAD HL + CODACIDE*						
CALLISTO"		Laudis OD + Codacide / Vivolt		STARANE HI-LOAD HL + CODACIDE*						
DIVA + CODACIDE / VIVOLT	1			Wing-P + Codacide / Vivolt						

TRACE ELEMENTS - tested in mix with Codacide (1.0 I/ha OR Vivolt 0.2%)

Amazinc	Ferleaf	Mancufio	
Biotrac	Foliar Potash	Mantrac Pro	
Bortrac	Glytrel MnP	Molytrac	
Brassitrel Pro	Gramitrel	Phosamco Bio	
Canola Bio	Grow-Pro	Safe N	
Coptrel	Magfio 300	Seniphos	
Croplift Pro	Magphos	Stopit	
Equilibrium	Maize Boost	Thiotrac	
	Mancozin	Zintrac	

COMBINATION MIXES HERBICIDES + TRACE ELEMENTS CALLISTO + MAIZE BOOST#* Starane Hi-Load HL + Calfite

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 ris

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 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^w cannot warrant the efficacy of other tank-mix partners. Where only Physical Compatibility or Sprayable with Continuous Agitation is shown, Corteva Agriscience^w 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:

"Do not use with an adjuvant, due to partner label restrictions. Requires the addition of an anti-foam agent. *Do not apply if the crop is under stress

MIXING INSTRUCTIONS

MIXING INSTRUCTIONS. Half fill the spray tank with clean water and start the agitation. Pour in the required amount of PRINCIPAL FORTE. Rines any empty containers throughly and add rinsings to the spray tank. Where tank-mixes are used, and unless directed otherwise, the preferred order of addition of products to the spray tank is as follows: water dispersible granules, wettable powders, suspension concentrates (flowables), emulsifiable concentrates, solution concentrates. Each product should be added separately to the half-full sprayer and be fully dispersed before the addition of the next product. Add the remainder of the water.

Add the remainder or rure water. Finally, add the required amount of adjuvant and continue agitation. Maintain agitation until graying is completed. Spary solution MUST be used on the day of mixing and must NOT be left overnight. Follow manufacturer recommendations regarding correct use of the induction bowl.

Please note: Direct contact of WGs with non-diluted tank-mix partners must be avoided. The above supersedes the instruction on the Codacide label and so negates the need for pre-mixing.

KEY CHANGES Starane Hi-Load HL now approved for use with Principal Forte.

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 Corteva Agriscienee", Unit He, Building H, Melbourn Science Park, Cambridge Road, Melbourn, Cambridge Soft and Melbourn, Cambridge Road, Melbourn, Cambridge Streiner, Building H, Melbourn Science Park, Cambridge Road, Melbourn, Cambridge Steres, Ster