

**MEMPHIS® TANK-MIX COMPATIBILITY in Winter Wheat, Winter Rye, Spelt and Triticale**

**PLEASE ENSURE YOU READ THE NOTES SECTION**  
**Memphis should be mixed with a (95% w/w oil - rapeseed fatty acid) adjuvant**  
**This version supersedes all previous editions**

Normal = Physically Compatible	(Italics in brackets) = Sprayable with Continuous Agitation	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 COMPLY, CLEANCROP OBEY, NURON, QUIDAM, ROXY, SPINNAKER, TOPSAIL AND WICKET**  
**FOR CLAYMORE READ ACROSS TO ANTHEM, MOST MICRO AND TORRES**  
**FOR ALLY MAX SX READ ACROSS TO ACCURATE, ALIAS SX, ANSWER SX, AVRO SX, BIPLY SX, CALIBRE SX, CAMEO SX, CHIMERA SX, CLEANCROP MONDIAL, COUNTER SX, EQUATOR SX, FINISH SX, GROPPER SX, INKA SX, JUBILEE SX, LORATE, PARANA, PRESITE SX, RATIO SX, REFINE MAX SX, SEDUCE, SIMBA SX, TRATON SX.**  
**FOR HARMONY M SX READ ACROSS TO CONCERT SX, MOZAIK SX AND PENNANT**

(Ally Max SX)	(Ergon)	(Orient Ø)	(Starane XL)
(Agritox)	(Firebird Ø)	(Paramount)	(Starane XL + Stomp Aqua)
ALLY MAX SX + STOMP 400 SC	(Fox)	(PicoMax Ø)	(Stomp Aqua)
(Axial Pro)**	(Galaxy)	(Picono Ø)	(Stomp Aqua + Tower)
(Barton WG)	(Giddo Ø)	(PicoPro Ø)	(Stomp Aqua + X-clude)
(Boudha)	(Harmony M SX)	(PicoStomp Ø)	(System 50 Ø)
(Boxer)	(Herboxone)	(Pola)	(Topik) #
(Cameo SX)	(Hiatus)	(Pantos Ø)	(Tower)
(Claymore + Starane Hi-Load HL)	(Hunter)	PROSPECT + STOMP 400 SC	(Upton)
(Claymore + Starane XL)	(Hurricane SC Ø)	(Provalia LQM)	(Xerton)
(Claymore + Tower)	(Inka SX)	(Quirinus Ø)	
(Claymore)	(Jubilee SX)	(Savvy Premium)	
(Crystal)	(Lantern Ø)	SAXON (14 day interval)	
(Depitox 500)	(Lector)	(Slalom)	
(Dakota)	(Leystar)	(Solstice)	
(Defy Ø)	(Liberator Ø)	(Spitfire)	
(Dingo)	(Ommera LQM)	(Spitfire + Topik)	
(Duplosan KV)	(Nautius)	(Starane Hi-Load HL)	
(Duplosan KV + Stomp Aqua Ø)	(Nevada)	(Starane Hi-Load HL + Stomp Aqua)	

(Agate)	(Cyflamid)	(Imtrex)	(Praline 275)
(Amistar)	(Cyflamid + Phoenix + Platoon 250)	(Iodus) biofungicide elicitor	(Praline 275 + Talius)
(Arizona)	(Decoy 250EC)**	(Jaunt)	(Prosaro)**
(Arizona + Aviator 235 Xpro)	(Decoy 250EC + Kavatur Plus + Mojave)	(Kavatur Plus)	(Prosaro + Talius)**
(Arizona + Prosaro)**	(Decoy 250EC + Mojave + Serpent)	(Kavatur Plus + Phoenix + Praline 275)	(Provvyto XE)
(Arizona + Tebucur 250EW)**	(Decoy 250EC + Mojave + Silvan Xpro)	(Mirador 250SC)	(Revystar XE)
(Arizona + Toledo)**	(Diadem XE)	(Mirage)	SAKURA
(Ascro Xpro)	DITHANE 945	(Mirror)	(Sentinel)**
(Aviator 235 Xpro)	(Elatus Era)	(Mirror + Prosaro)**	(Siltra Xpro)
(Aviator 235 Xpro + Colorado)	(Elatus Era + Mirror)	(Mivyto XE)	(Serpent)
(Aviator 235 Xpro + Cyflamid)	(Elatus Era + Mojave)	(Mojave)	(Skyway 285 Xpro)
(AVIATOR 235 XPRO + Mirror)	(Elatus Era + Talius)	(Mojave + Myresa + Syrex)	(Syrax)
(AVIATOR 235 XPRO + Mojave)	(Fandango)	(Mojave + Prosaro)**	(Talius)
(Aviator 235 Xpro + Talius)	(Flyer 200)	(Mojave + Vegas)	(Tebucur 250EW)**
(Azoxystar)	(Flyer 200 + Mojave + Vegas)	(Monkey)	(Toledo)**
(Boogie Xpro)	Folicur**	(Ortus P)	ULYSSES
(Caramba 90)**	Folicur + Phoenix**	(Phoenix)	(Unix)
(Caramba 90 + Phoenix)**	(Firefly 155)	(Phoenix + Toledo)**	(Univag)
(Caramba 90 + Phoenix + Priaxor EC)**	(Guardian)**	(Phoenix + Praline 275)	(Variano Xpro)
(Colorado)	(Helix)	Platoon 250	(Vegas)
(Colorado + Prosaro)**	(Helix + Peqtiga)	(Poquet + Velogy Era)	(Tucana)
(Comet 200)	(Helix + Peqtiga + Phoenix)	(Priaxor EC)	(Verydor XE)
(Comet 200 + Cyflamid + Phoenix)	(Impact)		(Vivid)

(Clayton Sparta)	(Hallmark with Zeon)	(Permasect 500EC)	
(Decis Forte)	(Kusti)	(Sven)	
(Decis Protech)	(Markate 50)		

(Actirob B)	(Phase II)	(Super Rapeeze)	
(Intracrap Rigger)	(Spraymate)	(Toil)	

<b>Growth Regulators</b> Leave 7 day interval for full rate PGRs. Do not apply rates beyond those tested. Results are based on 1 year data only and are for guidance purposes only.			
(3C Chlormequat 750 (max rate 2.5l/ha))	(Canopy max rate 0.5l/ha)	(Moddus max rate 0.15l/ha)	
(3c Chlormequat + Moddus max rate 1.5l/ha + 0.15l/ha)	(Cerone max rate 0.5l/ha)	(Terpal max rate 1l/ha)	

<b>Trace Elements For Liquid fertilisers - leave a three day interval</b>			
(Amazinc)	(Coptrel)	(Maize Boost)	(Photrel Pro)
(Biotrac)	(Croplift Pro)	(Mancozin)	(Safe N300)
(Bortrac)	(Foliar Potash)	(Mancoffa)	(Seniphos)
(Brassitrel Pro)	(Gramitrel)	(Mantrac Pro)	(Stopit)
(Bud Builder FL)	(Magflo 300)	(Molytrac)	(Thiotrac)
(Canola Bio)	(Magphos K)	(Phasamco Bio)	(Zintac 700)

<b>COMBINATION MIXES</b>			
<b>HERBICIDES PLUS FUNGICIDES</b>			
(Ally Max SX + Aviator 235 Xpro + Phoenix)	(Duplosan KV + Ascro Xpro)	(Claymore + Unix Ø)	
(Ally Max SX + Prosaro)**	(Stomp Aqua + Amistar Ø)	(Ally Max SX + Aviator 235 Xpro)	
(Ally Max SX + Phoenix + Prosaro)**	Stomp 400 SC + FANDANGO	(Ally Max SX + Prosaro** + Talius)	
(Ally Max SX + Talius)	Stomp 400 SC + FLEXITY	(Ally Max SX + Phoenix)	

<b>HERBICIDES PLUS INSECTICIDES</b>			
(Claymore + Hallmark with Zeon Ø)	(Claymore + Permasect 500 EC Ø)		

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**  
 Memphis should always be used with an approved adjuvant.  
 # Topik is supported in mix with Memphis up to the end of February.  
 Ø Residual herbicides can be used in mixture or short sequence with Memphis, 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 Memphis is recommended to maximise grass weed control and the tank-mix is no longer supported.  
 \*\* Do not use this mix if the crop is under stress as there is the increased risk of an additive PGR effect and possible crop damage.

Do not mix Memphis With OPs and Dicamba.  
 Do not harrow or roll within 7 days before or after an application of Memphis.

**Updates**  
 New List; 8th April 24 - addition of trace element products; 16th July 24 - updated table with biological compatibility information.

**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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All other brand names are trademarks of other manufacturers for which proprietary rights may exist.  
Memphis contains halauxifen-methyl and pyroxulam  
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