

MEMPHIS<sup>®</sup> 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	<i>Italics = Physically Compatible with Continuous Agitation</i>	Red on Blue = Physically Incompatible
<b>BOLD CAPITALS</b> = Physically & Biologically Compatible	<b><i>Bold Italics = Biologically Compatible with Continuous Agitation</i></b>	<b>RED ON BLUE = CROP INJURY - INCOMPATIBLE</b>

HERBICIDES							
FOR DEFY READ ACROSS TO CLEANCROP COMPLY, CLEANCROP OBEY, 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, BIPLAY 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, MOZAIC SX AND PENNANT							
<i>Agritox</i>		<i>Ergon</i>		<i>Orient<sup>Ø</sup></i>		<i>Starane XL</i>	
<i>Ally Max SX</i>		<i>Firebird<sup>Ø</sup></i>		<i>Paramount</i>		<i>Starane XL + Stomp Aqua</i>	
<i>ALLY MAX SX + STOMP 400 SC</i>		<i>Fox</i>		<i>PicoMax<sup>Ø</sup></i>		<i>Stomp Aqua</i>	
<i>Axial Pro**</i>		<i>Galaxy</i>		<i>Picono<sup>Ø</sup></i>		<i>Stomp Aqua + Tower</i>	
<i>Barton WG</i>		<i>Giddo<sup>Ø</sup></i>		<i>PicoPro<sup>Ø</sup></i>		<i>Stomp Aqua + X-clude</i>	
<i>Boudha</i>		<i>Harmony M SX</i>		<i>PicoStomp<sup>Ø</sup></i>		<i>System 50<sup>Ø</sup></i>	
<i>Boxer</i>		<i>Herboxone</i>		<i>Polo</i>		<i>Topik#</i>	
<i>Cameo SX</i>		<i>Hiatus</i>		<i>Pontos<sup>Ø</sup></i>		<i>Tower</i>	
<i>Claymore + Starane Hi-Load HL</i>		<i>Hunter</i>		<i>PROSPECT + STOMP 400 SC</i>		<i>Upton</i>	
<i>Claymore + Starane XL</i>		<i>Hurricane SC<sup>Ø</sup></i>		<i>Provalia LQM</i>		<i>Xerton</i>	
<i>Claymore + Tower</i>		<i>Inka SX</i>		<i>Quirinus<sup>Ø</sup></i>			
<i>Claymore</i>		<i>Jubilee SX</i>		<i>Savvy Premium</i>			
<i>Crystal</i>		<i>Lantern<sup>Ø</sup></i>		<i>SAXON (14 day interval)</i>			
<i>Depitox 500</i>		<i>Lector</i>		<i>Slalom</i>			
<i>Dakota</i>		<i>Leystar</i>		<i>Solstice</i>			
<i>Defy<sup>Ø</sup></i>		<i>Liberator<sup>Ø</sup></i>		<i>Spitfire</i>			
<i>Dingo</i>		<i>Omnera LQM</i>		<i>Spitfire + Topik</i>			
<i>Duplosan KV</i>		<i>Nautius</i>		<i>Starane Hi-Load HL</i>			
<i>Duplosan KV + Stomp Aqua<sup>Ø</sup></i>		<i>Nevada</i>		<i>Starane Hi-Load HL + Stomp Aqua</i>			

FUNGICIDES							
<i>Agate</i>		<i>Cyflamid</i>		<i>Iodus (biofungicide elicitor)</i>		<i>Prosaro‡</i>	
<i>Amistar</i>		<i>Cyflamid + Phoenix + Platoon 250</i>		<i>Jaunt</i>		<i>Prosaro + Talius**</i>	
<i>Arizona</i>		<i>Decoy 250EC‡</i>		<i>Kavatur Plus</i>		<i>Provyto XE</i>	
<i>Arizona + Aviator 235 Xpro</i>		<i>Decoy 250EC + Kavatur Plus + Mojave</i>		<i>Kavatur Plus + Phoenix + Proline 275</i>		<i>Revystar XE</i>	
<i>Arizona + Prosaro‡</i>		<i>Decoy 250EC + Mojave + Serpent</i>		<i>Mirador 250SC</i>		<i>SAKURA</i>	
<i>Arizona + Tebucur 250EW‡</i>		<i>Decoy 250EC + Mojave + Silvran Xpro</i>		<i>Mirage</i>		<i>Sentinel‡</i>	
<i>Arizona + Toledo‡</i>		<i>Diadem XE</i>		<i>Mirror</i>		<i>Serpent</i>	
<i>Ascra Xpro</i>		<i>DITHANE 945</i>		<i>Mirror + Prosaro‡</i>		<i>Siltra Xpro</i>	
<i>Aviator 235 Xpro</i>		<i>Elatus Era‡</i>		<i>Mivyto XE</i>		<i>Skyway 285 Xpro</i>	
<i>Aviator 235 Xpro + Colorado</i>		<i>Elatus Era + Mirror</i>		<i>Mojave</i>		<i>Syrex</i>	
<i>Aviator 235 Xpro + Cyflamid</i>		<i>Elatus Era + Mojave</i>		<i>Mojave + Myresa + Syrex</i>		<i>Talius</i>	
<i>Aviator 235 Xpro + Mirror</i>		<i>Elatus Era + Talius</i>		<i>Mojave + Prosaro‡</i>		<i>Tebucur 250EW‡</i>	
<i>Aviator 235 Xpro + Mojave</i>		<i>Fandango‡</i>		<i>Mojave + Vegas</i>		<i>Toledo‡</i>	
<i>Aviator 235 Xpro + Talius</i>		<i>Firefly 155‡</i>		<i>Monkey</i>		<i>Tucana</i>	
<i>Azoxystar</i>		<i>Flyer 200</i>		<i>Orius P</i>		<i>ULYSSES</i>	
<i>Boogie Xpro</i>		<i>Flyer 200 + Mojave + Vegas</i>		<i>Phoenix</i>		<i>Univaq</i>	
<i>Caramba 90**</i>		<i>Folicur‡</i>		<i>Phoenix + Proline 275</i>		<i>Unix</i>	
<i>Caramba 90 + Phoenix**</i>		<i>Folicur + Phoenix**</i>		<i>Phoenix + Toledo‡</i>		<i>Variano Xpro</i>	
<i>Caramba 90 + Phoenix + Priaxor EC**</i>		<i>Guardian**</i>		<i>Platoon 250</i>		<i>Vegas</i>	
<i>Colorado</i>		<i>Helix</i>		<i>Poquet + Velogy Era</i>		<i>Verydor XE</i>	
<i>Colorado + Prosaro‡</i>		<i>Helix + Peqtiga</i>		<i>Priaxor EC</i>		<i>Vivid</i>	
<i>Comet 200</i>		<i>Helix + Peqtiga + Phoenix</i>		<i>Proline 275</i>			
<i>Comet 200 + Cyflamid + Phoenix</i>		<i>Imtrex</i>		<i>Proline 275 + Talius</i>			

INSECTICIDES							
<i>Clayton Sparta</i>		<i>Hallmark Zeon</i>		<i>Markate 50</i>			
<i>Decis Forte</i>		<i>Kusti</i>		<i>Sven</i>			
<i>Decis Protech</i>							

ADJUVANTS			
<i>Actirob B</i>	<i>Phase II</i>	<i>Super Rapeeze</i>	<i>X-change</i>
<i>Intracrop Rigger</i>	<i>Spraymate</i>	<i>Toil</i>	

PLANT GROWTH REGULATORS    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.							
<i>3C Chlormequat 750 (max rate 2.5 l/ha)</i>		<i>Canopy (max rate 0.5 l/ha)</i>		<i>Moddus (max rate 0.15 l/ha)</i>			
<i>3C Chlormequat + Moddus (max rate 1.5 l/ha + 0.15 l/ha)</i>		<i>Cerone (max rate 0.5 l/ha)</i>		<i>Terpal (max rate 1.0 l/ha)</i>			

TRACE ELEMENTS    For Liquid fertilisers - leave a three day interval							
<i>Amazinc</i>		<i>Coptrel</i>		<i>Maize Boost</i>		<i>Photrel Pro</i>	
<i>Biotrac</i>		<i>Croplift Pro</i>		<i>Mancozin</i>		<i>Safe N300</i>	
<i>Bortrac</i>		<i>Foliar Potash</i>		<i>Mancuflo</i>		<i>Seniphos</i>	
<i>Brassitrel Pro</i>		<i>Gramitrel</i>		<i>Mantrac Pro</i>		<i>Stopit</i>	
<i>Bud Builder FL</i>		<i>Magflo 300</i>		<i>Molytrac</i>		<i>Thiotrac</i>	
<i>Canola Bio</i>		<i>Magphos K</i>		<i>Phosamco Bio</i>		<i>Zintrac 700</i>	

COMBINATION MIXES							
HERBICIDES PLUS FUNGICIDES							
<i>Ally Max SX + Aviator 235 Xpro</i>		<i>Ally Max SX + Prosaro**</i>		<i>Duplosan KV + Ascra Xpro</i>			
<i>Ally Max SX + Aviator 235 Xpro + Phoenix</i>		<i>Ally Max SX + Prosaro** + Talius</i>		<i>Stomp Aqua + Amistar<sup>Ø</sup></i>			
<i>Ally Max SX + Phoenix</i>		<i>Ally Max SX + Talius</i>		<i>STOMP 400 SC + FANDANGO</i>			
<i>Ally Max SX + Phoenix + Prosaro**</i>		<i>Claymore + Unix<sup>Ø</sup></i>		<i>STOMP 400 SC + FLEXITY</i>			

HERBICIDES PLUS INSECTICIDES							
<i>Claymore + Hallmark Zeon<sup>Ø</sup></i>							

This summary sheet provides information on tank-mixes conducted with this product. Corteva Agriscience<sup>™</sup> gives no warranty or accepts no liability for any tank-mix 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 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<sup>™</sup> cannot warrant the efficacy of physical compatibility. Where relevant, physical compatibility is provided with Continuous Agitation above. Corteva Agriscience<sup>™</sup> does not warrant the efficacy of any tank-mixes that are not listed in this summary sheet.

other tank-mix partners. Where only Physical Compatibility or Sprayable 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.  
Do not mix Memphis With OPs and Dicamba.  
Do not harrow or roll within 7 days before or after an application of Memphis.

KEY:

#Topik is supported in mix with Memphis up to the end of February.  
®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.  
‡Please consult the Corteva hotline for further information and support on this mix. Results are based on one year's data and are for guidance purposes only.

UPDATES

February 2025 - Removed: Nuron, Impact, Permasect; 22nd April 25 - addition of X-change

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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