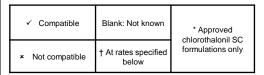
Please note that physical compatibilities may not be approved tank-mixes. The tests do not check for any adverse crop phytotoxicity or for the biological efficacy of the individual components when applied in a tank-mix. Bayer CropScience gives no warranty and accepts no liability in respect of physical compatibilities; therefore, use is at grower's own risk.

Kestrel may be applied in specified tank-mixtures. The matrix charts the recommended Herbicide, PGR and Fungicide compatibilities.

Please note that only tank mixtures selected from a single column and a single row are recommended, e.g. Kestrel + Swift SC + chlorothalonil SC\* + Eagle.

				F	ungi	cide	s												Herl	bicid	es													Plan	t Gro	owth I	Regul	ators	;			
Fungicides	chlorothalonil SC*	Corbel	Comet 200	Prairie	Cleancrop Chant	Cyflamid	Talius	Tern	Fortress	Torch Extra	Ally Max SX	Attribut	Boxer	P	Cheetah Super + Abacus	Chekker	Cleancrop Gallifrey	<b>Cleancrop Mondial</b>	Duplosan	Eagle	Finish SX	Foundation	Hussar	Inka SX	Oskar	Oxytril CM	Starane / Starane Gold	Topik + Actipron	Traton SX	÷	Barleyquat B		Cleancrop Alatrin	Cerone	Chlor mequat	5C Cycocel	chlormequat + Cleancrop Alatrin †	Cyclade	Guilder	Quintacel	Upgrade	Upright
Kestrel	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	√	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	1	✓	✓	✓	✓	✓	✓	$\checkmark$
Kestrel + Amistar	✓	<b>√</b>						1	1	1	~		1		1		✓	✓	✓	~	✓	1			✓	✓	✓	✓	✓				✓	~	>	<ul><li>✓</li></ul>	1		1	✓	✓	
Kestrel + Amistar + chlorothalonil SC*		✓						✓	~	~	✓		1		1			~	✓	✓		1			✓	✓	✓	~					~	~	>	<ul><li>✓</li></ul>	✓		1	✓	✓	
Kestrel + chlorothalonil SC*		1				1	1	1	1	~	✓	1	1		- ✓	1		~	✓	✓	~	1			✓	✓	✓	~	✓				1	1	>	<ul><li>✓</li></ul>	- ✓		1	✓	✓	
Kestrel + Jenton	<ul><li>✓</li></ul>	<b>√</b>						1	1	✓	~		✓		1	1	✓	✓	1	~		✓			✓	✓	✓	✓					1	~	>	<ul><li>✓</li></ul>	✓		1	✓	✓	
Kestrel + Jenton + chlorothalonil SC*		$\checkmark$						✓	✓	✓	✓		✓		- ✓	1		✓	$\checkmark$	✓		✓			✓	✓	$\checkmark$	✓					1	✓	1	<ul><li>✓</li></ul>	1		✓	✓	_ ✓	<ul> <li>✓</li> </ul>
Kestrel + Corbel	✓								~		~		1		1		~	~	~	✓	✓	1			✓	✓	✓	~	✓				~	~	>	<ul><li>✓</li></ul>	√		1	✓	✓	
Kestrel + Fortress	<ul><li>✓</li></ul>	~						1		✓	✓		1		√		✓	✓	~	✓	✓	1			✓	✓	✓	✓	✓				1	~	>	<ul><li>✓</li></ul>	√		1	✓	✓	
Kestrel + Tern	✓								1		~		1		1		✓	✓	✓	~	✓	1			✓	✓	✓	✓	✓				1	~	>	<ul><li>✓</li></ul>	1		1	✓	✓	
Kestrel + Swift SC	✓	✓						✓	~	~	~		1		1	1	✓	~	✓	~	✓	1			✓	✓	✓	~	✓				1	~	>	<ul><li>✓</li></ul>	√		1	✓	✓	
Kestrel + Swift SC + chlorothalonil SC*		~						~	1	✓	~		1		√	1		~	~	~		1			✓	✓	✓	1					~	✓	1	<ul><li>✓</li></ul>	✓		1	✓	✓	✓
Kestrel + Torch Extra	✓								✓		✓		✓		✓		✓	✓	✓	✓	✓	✓			✓	✓	✓	✓	✓				✓	✓	✓	<ul><li>✓</li></ul>	_ ✓		✓	✓	_ ✓	<u> </u>



Atlantis, biopower, Cerone, Chekker, Cheetah, decis, Eagle, Hussar, Kestrel, Othello, Oxytril, Pacifica, Swift, Torch and Upgrade are registered trademarks of Bayer CropScience. All other brand names used in this list are trademarks of other manufacturers in which proprietary rights may exist. Use plant protection products safely. Pay attention to the risk indications and follow the safety precautions on the label. For further information visit www.bayercopscience.co.uk or call Bayer Assist on 0845 6092266 / 01223 226644. © Bayer CropScience Limited 2014



Kestrel

# **Tank-mix sheet**

In addition to the tank-mix recommendations on page 1, Kestrel can also be tank-mixed with one additional product from either of the lists of insecticides or micro-nutrients.

Do not mix Kestrel + Hussar with micro-nutrients or insecticides. Do not mix with Platform S.

Insec	ticides	Micronutrients							
Aphox	Hallmark	Ерѕо Тор	Opte Man DF	۲					
Alert	Mavrik	Nortrace Energise	Opte Man Lightning	k					
Brigade 80 SC	Permasect C	Nortrace Mensa	Opte Phos	۲					
Biscaya	Phantom	Nortrace Magister	Opte Sul	۲					
Decathlon	Sumi-Alpha	Opte B							
Decis		Opte Man							

# Tank-mix precautions

# PGR tank mixtures

Kestrel + strobilurin may be applied, before crop GS32, in mixture with one of the following (dose/ha): -

Cleancrop Alatrin 0.2L + chlormequat 1.25L (winter wheat)

Cleancrop Alatrin 0.1L + chlormequat 1.25L (winter barley – light soils or malting crops) Cleancrop Alatrin 0.2L + chlormequat 1.25L (winter barley – Other soils and feed crop) Before using any of the mixtures shown above, first check the manufacturer's latest recommendations for Cleancrop Alatrin. DO NOT use Kestrel + strobilurin + Cleancrop Alatrin + chlormequat on Spring Barley.

# Adjuvants

In soft crops avoid the use of tank-mixtures with HBNs, Atlantis WG + biopower or Pacifica + biopower. In particular, tank mixtures with EC fungicide formulations as this may result in transitory adverse crop effects.

# Sulphonyl Ureas (SU)

All sulphonyl urea herbicides have the potential to cause damage to sensitive crops if residues are left in the spray tank. For this reason sprayer hygiene following the use of SU + chlorothalonil + Kestrel is very important. Sprayers should always be thoroughly cleaned out with a proprietary sprayer cleaner immediately after use. This should always take place, even if further cereal crops have been treated by the sprayer between the last application SU mixtures and a subsequent broad leaved crop.

# Cheetah Super or Topik

Adjuvant oil recommended by the herbicide manufacturer may be added in mixes with Kestrel + strobilurin. Do NOT use any of these herbicides in mixes with Kestrel + strobilurin + Cleancrop Alatrin + chlormequat

Additional 2/3 way tank mixes
Kestrel + Axial + Adigor (Add Adigor last)
Kestrel + Flexity
Kestrel + Swipe
Kestrel + Talius



#### Trace Elements

These products are physically compatible only, there is no information on crop safety available.

### **General Precautions**

For any tank-mix it is important that the appropriate manufacturer's recommendations should be consulted and followed, and care taken to ensure that applications are made within the recommendations for each product. First disperse Kestrel in the spray tank (follow label 'Mixing' instructions), then add the other product(s), unless specified otherwise. All mixes should be sprayed immediately and agitated throughout until the spray tank is empty. The user should ensure that all products to be tank-mixed with Kestrel are approved for use on the crops which are to be sprayed. Always check individual product labels for any possible restrictions before making a tank-mix recommendation.

### Contact Bayer CropScience Limited for full details.

* Recent Changes								
20/022008	Prairie and Jenton fungicides included and Othello + biopower herbicide.							
12/12/2013	Atlantis, Othello and Pacifica tank-mixes removed							
13/08/2014	Format update							

Atlantis, biopower, Cerone, Chekker, Cheetah, decis, Eagle, Hussar, Kestrel, Orthello, Oxytril, Pacifica, Swift, Torch and Upgrade are registered trademarks of Bayer CropScience. All other brand names used in this list are trademarks of other manufacturers in which proprietary rights may exist. Use plant protection products safely. Always read the label and product information before use. Pay attention to the risk indications and follow the safety precautions on the label. For further information visit www.bayercropscience.co.uk or call Bayer Assist on 0845 6092266 / 01223 226644. © Bayer CropScience Limited 2014

