



Technical Update 14

Checklist of fungicides, insecticides & molluscicides for vining peas

June 2021

Fungicides									
Active ingredient	Approved product	Harvest interval (days)	Restrictions of use	Botrytis	Damping-off	Downy mildew	Leaf & pod spot	Powdery mildew	Sclerotinia
<i>azoxystrobin</i>	Various	14		●			●		●
<i>boscalid + pyraclostrobin</i>	Darwin, Insignis#, Pyrabos, Signum, Zircon	14		●			●		
<i>cymoxanil + metalaxyl M + fludioxonil</i>	Wakil XL	ST	Treated seeds must not be sown between 29 th September and 1 st April. Authorisation of Wakil XL seed treatment for outdoor use is being withdrawn in Great Britain and seed cannot be treated after 30 th June 2021. Seed treated before 30 June may continue to be sown outdoors in Great Britain after that date.		●	●	●		
<i>cyprodinil + fludioxonil</i>	Botrefin, Button#, Clayton Creed, Clayton Gear, Lever, Ludo, Modif, Reversal, Shift, Switch, Symchanger WG	14		●			●		●
<i>difenoconazole + fluxapyroxad</i>	Perseus	14					●		
<i>mandipropamid</i>	Revus	14				●			
<i>metconazole</i>	Various	14		●			●		
<i>sulphur</i>	Microthiol Special (EAMU 1524/15)**	Not stated	Apply between June and September					●	

● = Target ST = Seed treatment

Final use date 31 October 2021.

** Final use date 30 September 2021.

Insecticides & molluscicides										
Active ingredient	Approved product	Harvest interval (days)	Restrictions of use	Caterpillars (Silver Y)	Pea and bean weevil	Pea aphid	Pea midge	Pea moth	Slugs and snails	Thrips
<i>alpha-cypermethrin</i>	Various	1	Must not be used in flowering crops	●	●	●		●		●
<i>cyantraniliprole</i>	Minecto One	3	Minimum application interval 10 days. Must not be used in flowering crops.					●		
<i>cypermethrin</i>	Various	7	Must not be used in flowering crops.	●	●	●		●		●
<i>deltamethrin</i>	Various	7		●	●	●	●	●		●
<i>esfenvalerate</i>	Various	7			●					●
<i>flonicamid</i>	Afinto, Pekitek, Teppeki	14	Apply at BBCH 16-59 or BBCH 71-75 (not during flowering). 1 application only.			●				
<i>ferric phosphate</i>	Various	0-1							●	
<i>lambda-cyhalothrin</i>	Various	0-25		●	●	●	●	●		●
<i>metaldehyde</i>	Various	NS	Final use dates are between 30 September 2021 and 31 March 2022						●	
<i>pirimicarb</i>	Aphox, Clayton Pirimicarb, Pirimate 500, Pomona	7	Do not apply before GS51 – 1 st flower buds visible. A single application only. Apply between 1 st May and 31 st August.			●				

● = Target

NS = None Stated

1. Check product label for manufacturers recommendations.
2. Check with the processors before using on a crop for processing.
3. Many of these products are not eligible for buffer zone reduction under the Local Environmental Risk Assessment for Pesticides (LERAP) scheme. **Check product label for aquatic zone restrictions before use**

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