



Seed Treatment Compatibility Guide¹

SEED TREATMENT ²	COMPANY	LALFIX [®] SPHERICAL Granular brands	LALFIX [®] PEAT PEA & LENTIL	LALFIX [®] LIQUID PEA & LENTIL ⁴
Untreated Seed	N/A	Compatible	2 days	15 days
Cruiser Maxx [®] Vibrance [®] Pulses	Syngenta	Compatible	2 days	10 days
Vibrance [®] Maxx RFC Pulses	Syngenta	Compatible	2 days	10 days
Vibrance [®] Maxx RFC with Intego [™]	Syngenta	Compatible	2 days	10 days
Trilex [®] Evergol [®]	Bayer	Compatible	2 days	10 days
Trilex [®] Evergol [®] Shield	Bayer	Compatible	2 days	Not recommended ³
Evergol [®] Energy	Bayer	Compatible	2 days	10 days
Intego [™] Solo	Nufarm	Compatible	2 days	Not recommended ³
Zeltera Pulse	Nufarm	Compatible	2 days	Not recommended
Insure [®] Pulse	BASF	Compatible	2 days	Not recommended
Rancona [®] Trio	UPL AgroSolutions Canada	Compatible	2 days	Not recommended
Vitaflo [®] 280	UPL AgroSolutions Canada	Compatible	2 days	Not recommended

1 Seeds were treated with chemical products at rates according to the manufacturer's recommendation and were stored at 4°C.

2 All seed treatment compatibility testing was completed in a laboratory setting

3 The combination with Trilex Evergol + Shield and Intego Solo are not recommended with LALFIX LIQUID P&L using a wet sequential but a dry sequential allows a 2 days compatibility

4 All seed treatment compatibility testing for liquid inoculants was made using wet-sequential applications with seeds stored at 4°C prior to analyses in a laboratory setting



Best management practices for optimal On-Seed Stability (OSS)

The **OSS period** considered is from inoculation date until the date of analysis in which the count of bacteria (in CFU/seed) is equal or greater than the industry standard.

Handling Recommendations for Treated Seed:

- The ideal storage temperature for pre-inoculated seed is **between 0°C (32°F) and 8°C (46°F)**
- Treated seeds should **be planted as soon as possible after treatment**, but in no case later than the number of days indicated on the Seed Treatment Compatibility Chart, or re-inoculation is required.
- Treating seed with **BioProtector Add-It** is recommended for **all on-seed liquid inoculant applications**. Please refer to the seed treatment compatibility recommendations for all applicable details.
- Seed Treatment Compatibility Charts for liquid inoculant are based on **wet-sequential applications only**.
- All seed treatment compatibility testing has been completed in a **laboratory setting**. Performance results in the field may vary **depending on environmental and field conditions**.