



# XiteBio<sup>®</sup> SoyRhizo<sup>®</sup>

Healthier Plants. Better Yields.

## Seed Treatment Compatibility

Compatible Seed Treatment Product Choices	Soybean On-Seed Planting Window
Allegiance <sup>®</sup> FL	64 days
Apron Maxx <sup>®</sup> RFC	90 days
Apron Maxx <sup>®</sup> RTA <sup>®</sup>	90 days
Cruiser <sup>®</sup>	90 days
Cruiser Maxx <sup>®</sup> Vibrance <sup>®</sup> Beans	90 days
Clariva <sup>®</sup> pn	64 days
EverGol <sup>®</sup> Energy	64 days
EverGol Energy <sup>®</sup> + Stress Shield <sup>®</sup> 600	30 days
Fortenza <sup>®</sup>	64 days
Hibrix <sup>™</sup>	28 days
ILeVO <sup>®</sup>	64 days
Insure <sup>®</sup> Pulse	64 days
PreCede <sup>®</sup> Soybean	64 days
Rancona <sup>®</sup> Apex	90 days
Rancona <sup>®</sup> RS	90 days
RhiZone V	90 days
Senator <sup>®</sup> PSP	90 days
Vibrance <sup>®</sup> Maxx	90 days
Vibrance <sup>®</sup> Maxx RFC	90 days
Vitaflo <sup>®</sup> 280	64 days
Warden <sup>®</sup> CX	64 days

**Application Rates: 49 ml/27 kg or 1.68 fl oz/bu of seed**

*NOTE: SoyRhizo<sup>®</sup> may be applied with approved seed treatment products either simultaneously, sequentially, or in a tank mix (slurry). If a tank mix is used, the mixture must be applied to the seed immediately and only the amount that can be applied to the seed in an hour should be premixed.*

\* TBD: To Be Determined

## In-Furrow Tank-Mix Fertilizer Compatibility

Compatible In-Furrow Fertilizer Product Choices	Soybean Tank-Mix Planting Window
3-18-18	8 hours
10-34-0	8 hours
Alpine Bio20 <sup>™</sup>	8 hours
Alpine G22 <sup>®</sup>	8 hours
Arise <sup>™</sup>	8 hours

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Last Updated: 07 June 2022

**Please read product label carefully & follow application directions**

For more info and any updates:  
visit [www.xitebio.ca](http://www.xitebio.ca) or call toll-free 1-855-XITEBIO (1-855-948-3246)



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## In-Furrow Tank-Mix Fertilizer Compatibility

Compatible In-Furrow Fertilizer Product Choices	Soybean Tank-Mix Planting Window
Alpine K24 <sup>®</sup>	8 hours
Alpine Microbolt Mn <sup>®</sup>	8 hours
Alpine MicroBolt Zn <sup>®</sup>	8 hours
CHS Aventine™ Complete	8 hours
KS 1022	8 hours
KS 1410	8 hours
Lignijoule™	8 hours
LS 624	8 hours
Nachurs <sup>®</sup> 3-18-18	8 hours
Nachurs <sup>®</sup> Triple Option <sup>®</sup>	8 hours
Nexus Zinc 9% EDTA	8 hours
NutriPak™	8 hours
Pro-Germinator <sup>®</sup>	8 hours
Sunalta Boron	8 hours
Soygreen <sup>®</sup> - Low Rate	6 hours
Soygreen <sup>®</sup> - High Rate	—
XiteBio <sup>®</sup> Yield+	8 hours

### Terms Used in Seed Treatment:

#### On-Seed Planting Window:

The on-seed planting window is the length of time before the seed is planted that the minimum required number of rhizobia in the inoculant will survive on the seed beginning from the time of inoculation. This on-seed planting window is determined through a series of analytical tests.

#### Dry Sequential:

With dry sequential application, the seed treatment is first applied and allowed to dry. Once the seed treatment has dried, the inoculant is applied. The duration of time needed for the seed treatment to dry after application may vary based upon many factors, including the relative humidity and seed treatment formulation.

#### Tank-Mix:

With a tank-mix application, the inoculant and seed treatment are mixed in a single tank and applied to the seed together as a solution/suspension via the same applicator. When the inoculant is applied as part of a tank-mix, the on-seed planting window is based on the requirement that the mixture is applied to the seed immediately and that only the amount that can be applied to the seed in an hour is premixed.

#### Simultaneous or Wet Sequential

With wet sequential (also called simultaneous) application, the inoculant and seed treatment are applied to the seed from separate tanks at the same time. Unlike tank-mix application, the seed treatment and inoculant must be applied by separate nozzles, first mixing upon reaching the seed.

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