

For vegetable crops.

Early-Post Tank-Mix Compatibility

Compatible Early-Post	Tank-Mix Application
Herbicide/Pesticide Product Choices	Window
2,4-D Ester 700	8 hours
Buctril [®] M	8 hours
Callisto [®]	8 hours
Centurion [®] + Amigo [®] + Liberty [®]	8 hours
Factor [®] 540	8 hours
Frontier [®] Max	8 hours
Headline [®]	8 hours
.iberty [®]	8 hours
Ddyssey [®]	8 hours
Pounce [®]	8 hours
Prowl [®] H20	8 hours
Roundup [®]	8 hours
Sencor [®]	8 hours

Please See Reverse Side for In-furrow Tank-Mix Compatibility

Terms Used in Application:

Early-Post Tank-Mix with Herbicide/Pesticide:

With an early-post tank-mix application, the biological and herbicide/pesticide are mixed in a single tank and sprayed together as a solution/suspension via the same applicator. Early-Post tank mixes must be applied from the 0 to 6 leaf stage. The tank-mix planting window is the length of time the grower has to spray the tank-mix application from the time the biological and herbicide/pesticide were first tank-mixed to ensure that the minimum required number of bacteria will survive.

Last Updated: 25 October 2023



Please read product label carefully & follow application directions



Healthier Plants. Better Yields.

In-Furrow Tank-Mix Compatibility

Compatible In-Furrow Fertilizer Products	Tank-Mix Application Window	Compatible In-Furrow Fertilizer Products	Tank-Mix Application Window
6-24-6	8 hours	iQ Phos	8 hours
10-34-0	8 hours	KQ2517™	8 hours
28-0-0	8 hours	KQ-XRN™	8 hours
Active BUILD™	8 hours	LigniJoule [®]	8 hours
Agriflora™	8 hours	LS624	8 hours
Alpine Bio20 [™]	8 hours	ManZinPhos™	8 hours
Alpine G22®	8 hours	Nachurs [®] Bio-K [®]	8 hours
Alpine HKW18 [®]	8 hours	Nachurs [®] Triple Option [®]	8 hours
Alpine K24 [®]	8 hours	Pro-Germinator®	8 hours
Bio-Forge [®]	8 hours	TNT Starter	8 hours
CHS Aventine™ Complete	8 hours	Sunalta Boron	8 hours

Terms Used in Application:

In-Furrow Tank-Mix with Fertilizer:

With an in-furrow tank-mix, the biological is applied alone or mixed with a liquid starter fertilizer. The tank-mix is then applied in the furrow with the seed. The tank-mix planting window is the length of time the grower has to spray the tank-mix application from the time the biological and fertilizer were first tank-mixed to ensure that the minimum required number of bacteria will survive.

Note: All products listed in this chart have been tested according to samples provided to XiteBio Technologies Inc. However manufacturing quality can vary from lot to lot of an individual product. It is recommended that a jar test be completed prior to mixing to ensure physical compatibility. For more information on performing a jar test please visit: https://xitebio.ca/inoculant-and-biological-faqs/

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