



# Compatibility Charts

New Items
Under Review
Not tested
Not Recommended

Updated February, 2017

# Soy

## Compatibility Charts



TagTeam® LCO XC	Planting window		
	Sequential	Simultaneous	Tank mix
Acceleron® Seed Applied Solutions ELITE	120 Days	120 Days	Not Recommended
Acceleron® Seed Applied Solutions STANDARD	120 Days	120 Days	Not Recommended
Acceleron® Seed Applied Solutions BASIC	120 Days	120 Days	Not Recommended
ApronMaxx® RTA®	20 Days	20 Days	Not Recommended
Clariva Complete Beans	90 Days	90 Days	Not Recommended
CruiserMaxx® Advanced with Vibrance®	120 Days	120 Days	Not Recommended
CruiserMaxx® Beans with Vibrance®	120 Days	120 Days	Not Recommended
Evergol Energy	120 Days	120 Days	Not Recommended
Evergol Energy + Stress Shield	120 Days	120 Days	Not Recommended
ILeVO®	40 Days	40 Days	Not Recommended
Inovate	Not Tested	120 Days	Not Recommended
Poncho®/ VOTiVO®	Not Tested	120 Days	Not Recommended
PPST 2030	Not Tested	120 Days	Not Recommended
Bare seed	120 Days		

Optimize ® XC	Planting window		
	Sequential	Simultaneous	Tank mix
Acceleron® Seed Applied Solutions ELITE	120 Days	120 Days	Not Tested
Acceleron® Seed Applied Solutions STANDARD	120 Days	120 Days	Not Tested
Acceleron® Seed Applied Solutions BASIC	120 Days	120 Days	Not Tested
ApronMaxx® RTA®	120 Days	120 Days	Not Tested
CruiserMaxx® Advanced with Vibrance®	120 Days	120 Days	Not Tested
Clariva Complete Beans	Not Tested	90 Days	Not Tested
Evergol Energy	120 Days	120 Days	Not Tested
ILeVO®	40 Days	40 Days	Not Tested
Inovate	Not Tested	120 Days	Not Tested
Integral	Not Tested	120 Days	Not Tested
Poncho®/ VOTiVO®	120 Days	120 Days	Not Tested
PPST 2030	90 Days	90 Days	Not Tested
Bare Seed	120 days		

Optimize treated seed is tested at storage temperatures consistent with the conditions it will encounter in the field. We determine and verify our 120 day compatibility with replicated tests.

# Soy

## Compatibility Charts



Optimize®	Planting window		
	Sequential	Simultaneous	Tank mix
Acceleron® Seed Applied Solutions ELITE	120 Days	120 Days	Not Tested
Acceleron® Seed Applied Solutions STANDARD	120 Days	120 Days	Not Tested
Acceleron® Seed Applied Solutions BASIC	120 Days	120 Days	Not Tested
ApronMaxx® Bean Pak	120 days	120 days	120 days
ApronMaxx® RFC	120 days	120 days	120 days
ApronMaxx® RTA®	120 days	120 days	120 days
Avicta® and Avicta® Complete Beans (with CruiserMaxx®)	120 days	120 days	Not Tested
Bio-Forge® ST	60 days	60 days	Not Tested
Consensus	120 days	120 days	Not Tested
CruiserMaxx® Beans	120 days	120 days	120 days
CruiserMaxx® Beans with Vibrance®	120 days	120 days	120 days
CruiserMaxx® Advanced	120 days	120 days	120 days
CruiserMaxx® Advanced with Vibrance®	120 days	120 days	120 days
CruiserMaxx® Plus	120 days	120 days	Not Tested
CruiserMaxx® Pak & Warden® RTA®	120 days	120 days	120 days
Equity®	120 days	120 days	Not recommended
ILeVO®	60 days	60 days	60 days
INOVATE® System: Rancona® Xxtra + NipSIT Inside® insecticide	120 days	120 days	Not Tested
Macho® 600 ST	120 days	120 days	Not Tested
Metastar® ST	120 days	120 days	Not Tested
Nitro Shield®	120 days	120 days	120 days
Poncho® /NOTIVO®	120 days	120 days	Not Tested
PPST 2030	120 days	120 days	Not Tested
Protinus®	60 days	60 days	Not Applicable
Sebring®	120 days	120 days	120 days
Seed Shield	120 days	120 days	120 days
Senator® 600 FS	120 days	120 days	120 days
Trilex® 2000	120 days	120 days	120 days
Trilex® 6000	120 days	120 days	120 days
Trilex® AL Flowable & Gaucho® SB Flowable	120 days	120 days	120 days
Trilex® Flowable	120 days	120 days	120 days
Trilex® Flowable & Allegiance® FL	120 days	120 days	120 days
Trilex® Flowable & Allegiance® FL & Gaucho® SB	120 days	120 days	120 days
Warden® CX	120 days	120 days	120 days
Warden® RTA®	120 days	120 days	120 days
Bare Seed	120 days		

Optimize treated seed is tested at storage temperatures consistent with the conditions it will encounter in the field. We determine and verify our 120 day compatibility with replicated tests.

# Soy

## Compatibility Charts



Cell-Tech® NS Peat	Planting window		
	Sequential	Simultaneous	Tank Mix
Acceleron® Seed Applied Solutions ELITE	48 hours	48 hours	Not Tested
Acceleron® Seed Applied Solutions STANDARD	48 hours	48 hours	Not Tested
Acceleron® Seed Applied Solutions BASIC	48 hours	48 hours	48 hours
ApronMaxx® RFC	48 hours	48 hours	48 hours
ApronMaxx® RTA®	48 hours	48 hours	48 hours
Avicta® and Avicta® Complete Beans (with CruiserMaxx®)	48 hours	48 hours	Not Tested
CruiserMaxx® Beans	48 hours	48 hours	48 hours
CruiserMaxx® Advanced	48 hours	48 hours	Not Tested
CruiserMaxx® Pak & Warden® RTA®	48 hours	48 hours	48 hours
INOVATE® System: Rancona® Xxtra + NipSIT Inside® insecticide	48 hours	48 hours	Not Tested
Macho® 600 ST	48 hours	48 hours	Not Tested
Metastar® ST	48 hours	48 hours	Not Tested
Nitro Shield®	48 hours	48 hours	48 hours
Poncho® VOTIVO®	48 hours	48 hours	Not Tested
Sebring®	48 hours	48 hours	48 hours
Seed Shield®	48 hours	48 hours	48 hours
Senator® 600 FS	48 hours	48 hours	48 hours
Trilex® 2000	48 hours	48 hours	48 hours
Trilex® 6000	48 hours	48 hours	48 hours
Trilex® AL Flowable & Gaucho® SB Flowable	48 hours	48 hours	48 hours
Trilex® Flowable	48 hours	48 hours	48 hours
Trilex® Flowable & Allegiance® FL	48 hours	48 hours	48 hours
Trilex® Flowable & Allegiance® FL & Gaucho® SB Flowable	48 hours	48 hours	48 hours
Warden® RTA®	48 hours	48 hours	48 hours

# Soy

## Compatibility Charts



Cell-Tech® <u>liquid</u>	Planting window		
	Sequential	Simultaneous	Tank mix
Acceleron® Seed Applied Solutions ELITE	4 days	4 days	Not Tested
Acceleron® Seed Applied Solutions STANDARD	4 days	4 days	Not Tested
Acceleron® Seed Applied Solutions BASIC	4 days	4 days	Not Tested
ApronMaxx® Bean Pak	4 days	4 days	4 days
ApronMaxx® RFC	4 days	4 days	4 days
ApronMaxx® RTA®	4 days	4 days	4 days
Avicta® and Avicta® Complete Beans (with CruiserMaxx®)	4 days	4 days	Not Tested
CruiserMaxx® Beans	4 days	4 days	4 days
CruiserMaxx® Advanced	4 days	4 days	Not Tested
CruiserMaxx® Pak & Warden® RTA®	4 days	4 days	4 days
INOVATE® System: Rancona® Xxtra + NipSIT Inside® insecticide	4 days	4 days	Not Tested
Intego	4 days	4 days	4 days
Macho® 600 ST	4 days	4 days	Not Tested
Metastar® ST	4 days	4 days	Not Tested
Nitro Shield®	4 days	4 days	4 days
Poncho® VOTiVO®	4 days	4 days	Not Tested
Sebring®	4 days	4 days	4 days
Seed Shield®	4 days	4 days	4 days
Senator® 600 FS	4 days	4 days	4 days
Trilex® 2000	4 days	4 days	4 days
Trilex® 6000	4 days	4 days	4 days
Trilex® AL Flowable & Gaucho® SB Flowable	4 days	4 days	4 days
Trilex® Flowable	4 days	4 days	4 days
Trilex® Flowable & Allegiance® FL	4 days	4 days	4 days
Trilex® Flowable & Allegiance® FL & Gaucho® SB Flowable	4 days	4 days	4 days
Warden® RTA®	4 days	4 days	4 days

# Soy

## Compatibility Charts



### Cell-Tech® liquid In-furrow

When Cell-Tech® is applied in-furrow there will be no adverse effect from seed treatments applied and allowed to dry prior to planting.

Asset PPS	Tank mix compatible.
Asset RS	
Orthene®	

Water used for dilution of Cell-Tech® or preparation of a Cell-Tech® tank mix must be non-chlorinated or de-chlorinated. Do not mix Cell-Tech® directly with chemical product prior to addition of water. Always add Cell-Tech® to diluted chemical.

Tank mixes must be used within 12 hours. Do not hold tank-mixed materials for later use. Mix only what will be used within a 12 hour time period

# Corn

## Compatibility Chart



JumpStart®	Planting window		
	Sequential	Simultaneous	Tank mix
Acceleron® Seed Applied Solutions	120 days	120 days	Not Tested
ApronMaxx® RFCTM	10 days	10 days	Not Tested
ApronMaxx® RTA®	20 days	20 days	Not Tested
Avicta®	120 days	120 days	Not Tested
Avicta® Complete	120 days	120 days	Not Tested
Complete ZMC	120 days	120 days	Not Tested
CruiserMaxx® Advanced	120 days	120 days	120 days
CruiserMaxx® Advanced with Vibrance®	120 days	120 days	120 days
CruiserMaxx® Beans	120 days	120 days	120 days
CruiserMaxx® Beans with Vibrance®	120 days	120 days	120 days
CruiserMaxx® Plus	120 days	120 days	120 days
CruiserMaxx® Plus with Vibrance®	120 days	120 days	120 days
EverGol® Energy	120 days	120 days	60 days
Gaicho® 600 FL	30 days	30 days	Not Tested
Inovate®	120 days	120 days	Not Tested
Macho® 600 ST	30 days	30 days	Not Tested
Nitro Shield®	30 days	30 days	Not Tested
Poncho® VOTIVO®	120 days	120 days	Not Tested
PPST 2030	120 days	120 days	Not recommended
Prevail® (planter box)	14 days	Not Tested	Not Tested
Protector™ L - Allegiance® (planter box)	24 hours	Not Applicable	
Protector™ L - Allegiance®	Not Tested	2 days	Not Tested
Sebring®	30 days	30 days	Not Tested
Sebring® 318FS	60 days	60 days	Not Tested
Sebring® Max	30 days	30 days	Not Tested
Seed Shield	120 days	120 days	Not Tested
Senator® 600 FS (low rate)	30 days	30 days	Not Tested
Senator® 600 FS (high rate)	21 days	21 days	Not Tested
SoyGreen®	Not Tested	Not Tested	24 Hours
Stiletto®	12 hours	12 hours	Not Tested
Trilex® AL	7 days	7 days	Not Tested
Trilex® 6000	14 days	14 days	Not Tested
Trilex® 2000	7 days	7 days	Not Tested
Vibrance®	120 days	120 days	120 days
Vitaflo® 280	7 days	7 days	Not Tested
Warden® RTA®	30 days	30 days	Not Tested
Bare seed	120 Days		

# Corn

## Compatibility Chart



JumpStart®	Planting window		
	Sequential	Simultaneous	Tank mix
Advanced Coating® Zn	30 ddays	30 days	Not Tested
Advanced Coating® Zn + Flo-Rite 1085	30 days	Not Tested	14
Apron XL® LS	30 days	Not Tested	Not Tested
Ascend®	60 days	60 days	Not Tested
Avicta® 500FS	60 days	60 days	Not Tested
Avipel®	3 days	3 days	Not Tested
Concur®	30 days	Not Tested	Not Tested
Cruiser® Extreme® Pak	30 days	Not Tested	Not Tested
Cruiser® 5FS (low)	60 days	Not Tested	Not Tested
Cruiser® 5FS (high)	30 days	Not Tested	Not Tested
Dynasty®	30 days	Not Tested	Not Tested
Graphite	2 days	Not Tested	Not Tested
Kernel Guard® Supreme	30 days	Not Tested	Not Tested
Latitude®	30 days	Not Tested	Not Tested
Macho® 600 ST	20 days	15 days	Not Tested
Maxim® XL	30 days	Not Tested	Not Tested
Maxim® XL & Poncho® 250	30 days	Not Tested	Not Tested
Maxim® XL & Poncho® 1250	30 days	Not Tested	Not Tested
Maxim® XL & Cruiser® 5FS (low)	30 days	Not Tested	Not Tested
Maxim® XL & Cruiser® 5FS (high)	30 days	Not Tested	Not Tested
Maxim® XL & Apron XL® LS	30 days	Not Tested	Not Tested
Nitro Shield®	30 days	Not Tested	Not Tested
Poncho® 250	60 days	Not Tested	Not Tested
Poncho® 500	30 days	Not Tested	Not Tested
Poncho® 1250	30 days	Not Tested	Not Tested
Prevail®	30 days	Not Tested	Not Tested
Regent® TS	30 days	Not Tested	Not Tested
Senator® 600 FS	30 days	30 days	Not Tested
Stamina®	30 days	21 days	Not Tested
Stamina® F3 HL	30 days	30 days	Not Tested
Talc	2 days	Not Tested	Not Tested
Trilex® FL	30 days	Not Tested	Not Tested
Vitaflo® 280	4 days	Not Tested	Not Tested
Bare Seed	60 days		



# Chickpea

## Compatibility Chart



JumpStart®	Planting window		
	Sequential	Simultaneous	Tank mix
ApronMaxx® RTA®	30 days	30 days	30 days
Apron® FL	20 days	20 days	Not Tested
Apron XL® LS	7 days	7 days	Not Tested
Crown® & Apron® FL	3 days	3 days	Not Tested
Maxim® 480 FS	15 days	15 days	Not Tested
Stamina®	30 days	30 days	Not Tested
Trilex® AL	30 days	30 days	Not Tested
Bare seed	30 days		

TagTeam® <u>pea</u>	Planting window		
	Sequential	Planting window	Tank mix
Allegiance® FL (kabuli)	6 hours	6 hours	Not Tested
Allegiance® FL/Crown (desi)	6 hours	4 hours	Not Tested
Allegiance® FL/Crown (kabuli)	4 hours	4 hours	Not Tested
ApronMaxx® RFC (desi)	6 hours	6 hours	Not Tested
ApronMaxx® RTA® (desi)	6 hours	6 hours	Not Tested
ApronMaxx® RTA® (kabuli)	4 hours	4 hours	Not Tested
Apron XL® LS (desi)	6 hours	Not recommended	Not Tested
Apron XL® LS (kabuli)	6 hours	4 hours	Not Tested
Crown®	6 hours	6 hours	Not Tested
CruiserMaxx® Beans (desi)	6 hours	6 hours	Not Tested
CruiserMaxx® Beans (kabuli)	4 hours	4 hours	Not Tested
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	6 hours	6 hours	Not recommended
Intego™ Solo + (ApronMaxx® RTA® )	6 hours	6 hours	Not recommended
Maxim® 4FS	6 hours	6 hours	Not Tested
Mertect® 340F	4 hours	4 hours	Not Tested
Stamina®	6 hours	6 hours	Not Tested
Trilex® AL	4 hours	4 hours	Not Tested
Trilex® AL Concentrate	6 hours	6 hours	Not Tested
Bare seed	6 hours		

# Lentil

## Compatibility Chart



JumpStart®	Planting Window		
	Sequential	Simultaneous	Tank Mix
ApronMaxx® RTA®	3 days	3 days	Not Tested
Crown®	24 hours	12 hours	Not Recommended
Nitro Shield®	3 days	3 days	Not Tested
Thiram 75WP	3 days	3 days	Not Tested
Trilex® AL	30 days	30 days	Not Tested
Bare Seed	30 days		

TagTeam® peat	Planting window		
	Sequential	Simultaneous	Tank mix
Allegiance® FL	48 hours	24 hours	Not Tested
Apron XL® LS	6 hours	Not Recommended	Not Tested
Apron XL® LS & Maxim® 4FS	6 hours	Not Recommended	Not Tested
ApronMaxx® RFC	6 hours	Not Recommended	Not Tested
ApronMaxx® RTA®	48 hours	Not Recommended	Not Tested
Gaicho® 480	6 hours	6 hours	Not Tested
Intego™ Solo + (ApronMaxx® RTA® )	48 hours	Not Recommended	Not Recommended
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	48 hours	48 hours	Not Recommended
Intego™ Solo + (Trilex® EverGol®)	48 hours	48 hours	Not Recommended
Macho® 600 ST	24 hours	6 hours	Not Tested
Maxim® 4FS	24 hours	6 hours	Not Tested
Mertect® 340F	6 hours	4 hours	Not Tested
Trilex® AL	24 hours	6 hours	Not Tested
Trilex® AL Concentrate	30 hours	Not Recommended	Not Tested
Vitaflo® 280	24 hours	Not Recommended	Not Tested
Bare seed	48 hours		

# Lentil

## Compatibility Chart



Cell-Tech® liquid	Planting window		
	Sequential	Simultaneous	Tank mix
Allegiance® FL	6 Hours	Not Tested	Not Tested
Apron XL® LS	6 hours	6 hours	Not Tested
ApronMaxx® RTA®	4 Hours	Not Recommended	Not Tested
Gaucho® 480	6 hours	6 hours	Not Tested
Intego™ Solo + (CruiserMaxx® Vibrance	Not Recommended		
Maxim® 4FS	6 hours	4 hours	Not Tested
Trilex® AL	4 hours	Not Recommended	Not Tested
Bare seed	6 hours		

Cell-Tech® NS Peat	Planting window		
	Sequential	Simultaneous	Tank mix
Intego™ Solo + (ApronMaxx® RTA® )	48 hours	48 hours	Not Tested
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	48 hours	48 hours	Not Tested
Intego™ Solo + (Trilex® EverGol®)	48 hours	48 hours	Not Recommended
Allegiance® FL	48 hours	24 hours	Not Tested
Apron XL® LS	6 hours		
Apron XL® LS & Maxim® 4FS	6 hours	Not Recommended	Not Tested
ApronMaxx® RTA®	6 hours	Not Recommended	Not Tested
Gaucho® 480	6 hours	Not Recommended	Not Tested
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	48 hours	48 hours	Not Tested
Intego™ Solo + (Trilex® EverGol®)	48 hours	48 hours	Not
Maxim® 4FS	24 hours	6 hours	Not Tested
Trilex® AL	24 hours	6 hours	Not Tested
Trilex® AL Concentrate	30 hours	Not Recommended	Not Tested
Vitaflo® 280	48 hours	Not Recommended	Not Tested
Bare Seed	48 hours		

# Pea

## Compatibility Chart



JumpStart®	Planting window		
	Sequential	Simultaneous	Tank mix
Allegiance® FL	15 days	15 days	Not Tested
Apron® FL	5 days	5 days	Not Tested
ApronMaxx® RTA®	20 days	15 days	Not Tested
Apron XL® LS	10 days	7days	Not Tested
Apron XL® LS & Maxim® 480FS	10 days	7 days	5 days
Captan	24 hours	24 days	Not Recommended
Crown®	24 hours	12 days	Not Recommended
Macho® 600 ST	Not Recommended		
Maxim® 4FS	20 days	15 days	Not Tested
Nitro Shield®	30 days	30 days	Not Tested
Senator® 600 FS	15 days	15 days	Not Tested
Stamina®	28 days	28 days	Not Tested
Thiram 75WP	3 days	3 days	Not Tested
Trilex® AL	2 days	2 days	Not Tested
Vitaflo® 280	7 days	7 days	Not Tested
Bare seed	30 days		

TagTeam® peat	Planting window		
	Sequential	Simultaneous	Tank mix
Allegiance® FL	24 hours	12 hours	6 hours
Apron XL® LS	24 hours	Not Recommended	Not Tested
Apron XL® LS & Maxim® 4FS	24 hours	Not Recommended	Not Tested
ApronMaxx® RFC	48 hours	48 hours	Not Tested
ApronMaxx® RTA®	24 hours	6 hours	6 hours
CruiserMaxx® Beans	6 hours	6 hours	Not Tested
Gaicho® 480	6 hours	6 hours	Not Tested
Intego™ Solo + (ApronMaxx® RTA® )	48 hours	48 hours	48 Hours
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	48 hours	48 hours	48 Hours
Intego™ Solo + (Trilex® EverGol®)	48 hours	48 hours	48 Hours
Macho® 600 ST	6 hours	6 hours	Not Tested
Maxim® 4FS	24 hours	24 hours	Not Tested
Senator® 600 FS	48 hours	24 hours	Not Tested
Trilex® AL	30 hours	24 hours	Not Recommended
Trilex® AL Concentrate	30 hours	24 hours	Not Tested
Trilex® AL + Sodium Molybdate	Not Recommended		
Vitaflo® 280	Not Recommended		
Bare seed	48 hours		

# Pea

## Compatibility Chart



Cell-Tech® peat	Planting window		
	Sequential	Simultaneous	Tank mix
Allegiance® FL	24 hours	12 hours	Not Tested
Apron XL® LS	24 hours	Not Recommended	Not Tested
Apron XL® LS & Maxim® 4FS	24 hours	Not Recommended	Not Tested
ApronMaxx® RTA®	48 hours	24 hours	24 hours
Gaicho® 480	6 hours	6 hours	Not Tested
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	48 hours	48 hours	Not Tested
Intego™ Solo + (Trilex® EverGol®)	7 days	7 days	Not Recommended
Macho® 600 ST	Not Recommended		
Maxim® 4FS	24 hours	24 hours	Not Tested
Senator® 600 FS	30 hours	6 hours	Not Tested
Trilex® AL	30 hours	24 hours	Not Recommended
Trilex® AL Concentrate	24 hours	24 hours	Not Tested
Trilex® AL + Sodium Molybdate	Not Recommended		
Vitaflo® 280	Not Recommended		
Bare seed	48 hours		
Cell-Tech® NS Peat	Planting window		
	Sequential	Simultaneous	Tank mix
Intego™ Solo + (ApronMaxx® RTA® )	48 hours	48 hours	Not Tested
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	48 hours	48 hours	Not Tested
Intego™ Solo + (Trilex® EverGol®)	48 hours	48 hours	Not Recommended
Bare seed	48 hours		
Cell-Tech® liquid	Planting window		
	Sequential	Simultaneous	Tank mix
Allegiance® FL	Not Recommended		
Apron XL® LS	Not Recommended		
ApronMaxx® RTA®	Not Recommended		
Intego™ Solo + (CruiserMaxx® Vibrance® Pulses)	Not Recommended		
Gaicho® 480	Not Recommended	4 hours	Not Tested
Maxim® 4FS	8 hours	8 hours	Not Tested
Trilex® AL	24 hours	24 hours	Not Tested
Bare seed	6 hours		

# Wheat

## Compatibility Chart



JumpStart®	Planting window		
	Sequential	Simultaneous	Tank mix
Allegiance® FL	30 days	30 days	Not Tested
Allegiance® LS	30 days	30 days	Not Tested
Apron XL® LS	30 days	30 days	Not Tested
Baytan® 30	10 days	10 days	10 days
Charter®	30 days	30 days	20 days
Charter® F2	30 days	30 days	Not Recommended
Charter® F2 + Stamina®	30 days	21 days	Not Recommended
Charter® PB	15 days	9 days	Not Recommended
Cruiser® 5FS	30 days	30 days	7 days
CruiserMaxx® Cereals (low rate: 5.9 oz/cwt)	7 days	6 days	5 days
CruiserMaxx® Cereals (high rate: 11.3 oz/cwt)	4 days	4 days	Not Tested
CruiserMaxx® Cereals Premix	30 days	30 days	30 days
CruiserMaxx® Vibrance® Cereals	30 days	30 days	30 days
Double-R II	15 days	15 days	Not Tested
Dividend® XL RTA® (low rate: 5.1 oz/cwt)	10 days	10 days	5 days
Dividend® XL RTA® (high rate: 10 oz/cwt)	5 days	5 days	Not Recommended
Dividend Extreme®	30 days	30 days	10 days
Gaicho® 480	30 days	30 days	14 days
Gaicho® XT	30 days	30 days	30 days
Grain Coat Zn/Cu	30 days	30 days	Not Tested
Incentive® RTA®	10 days	10 days	5 days
Macho® 600 ST	30 days	30 days	Not Tested
Maxim® 4FS	30 days	30 days	Not Tested
Maxim XL®	30 days	30 days	Not Tested
Nitro Shield®	30 days	30 days	30 days
Prevail®	21 days	21 days	Not Tested
Prevail® (planter box)	8 days	Not Applicable	
Proceed	30 days	30 days	Not Tested
Rancona® Crest	30 days	30 days	30 days
Rancona® Crest WR	30 days	30 days	Not Tested
Rancona® Pinnacle	30 days	30 days	30 days
Raxil® MD	30 days	30 days	15 days
Raxil® MD-W	30 days	30 days	15 days
Raxil® MD Extra	6 days	6 days	Not Recommended
Raxil® MD Extra W	6 days	6 days	Not Recommended
Raxil® Pro MD	120 Days	120 Days	120 Days
Raxil® Thiram	15 days	15 days	Not Tested
Raxil® XT	30 days	0	Not Tested

# Wheat

## Compatibility Chart



JumpStart®	Planting Window		
	Sequential	Simultaneous	Tank Mix
Sativa® 318 FS	30 days	30 days	Not Tested
Sativa® M RTU	30 days	30 days	30 days
Sativa® IM Max	30 days	30 days	30 days
Sativa® IM RTU	30 days	30 days	30 days
Senator® 600 FS (low or high rate)	30 days	30 days	Not Recommended
Stamina®	30 days	21 days	5 days
Stamina® F3 HL	30 days	30 days	Not Tested
Vitaflo® 280	14 days	14 days	Not Tested
Vitavax® Single/Dual	10 days	10 days	Not Tested
Warden® Cereals	30 days	30 days	30 days
Warden® Cereals HR	30 days	30 days	30 days
Warden® Cereals WR	30 days	30 days	30 days
Bare seed	30 days		

# Peanut

## Compatibility Chart



Optimize®	Planting window Tank mix	Planting window Tank mix
Abound		12 hours
ACA Plus® only		12 hours
Admire® Pro		12 hours
Asset®		12 hours
Asset® NH3		12 hours
Asset® PPS		12 hours
Asset® RS		12 hours
Asset® RTU		12 hours
Black Label® Zn + 10-34-0		8 hours
Energy Max		12 hours
Green Sol GS-48		12 hours
Liberate® Ca		12 hours
Loveland Radiant®		48 hours
Radiate®		48 hours
Miller Fertilizer (C.A.F.L.A) 3.0 fl oz		48 hours
Miller Fertilizer (C.A.F.L.A) 6.0 fl oz		Not
Miller Fertilizer (C.A.F.L.A) 10.0 fl oz		7 hours
NACHURS® imPulse® (10-18-4)		8 hours
NACHURS® 4-13-17-1		48 hours
NACHURS® 6-24-6		48 hours
NACHURS® 9-18-9-1 (0.5 gal)		48 hours
NACHURS® 9-18-9-1 (1.0 gal)		7 hours
NACHURS® 6-22-6-1		48 hours
NutrAsyst® Concentrate only		12 hours
Orthene®		12 hours
PGR IVTM		12 hours
Proline® 480 SC		12 hours
Stimupro		12 hours
Wrangler®		12 hours

Recommendation of compatibility made on the basis of product formulation at the time of testing – user assumes all risk. Water used for dilution of Optimize® or preparation of an Optimize® tank mix must be non-chlorinated. Tank mixes with Optimize® must be used within 12 hours. Do not hold tank-mixed materials for later use. Mix only what will be used within a 12 hour time period. Products listed were tested as individual combinations with Optimize®. Multiple product tank mixes are not recommended. Failure to follow these guidelines will invalidate the Optimize® product warranty. A compatible recommendation indicates that the viability of the rhizobia in Optimize® product will not be affected. Compatibility recommendations are based on dilution with water to a minimum of 5 gallon/acre total liquid application rate. Dilution of Optimize® and in-furrow chemicals to less than a 5 gallon/acre rate can lead to incompatibility, and is not recommended.





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