UFA

INOCULANTS 2027




Let's talk inoculants.



Seed selection is important. We know that.

But giving seed the best chance of growing to its potential means being just as selective about your inoculants. Growing conditions vary from field to field and region to region. Make sure you have the knowledge and tools to maximize your yield.

That's the value of talking inoculants with UFA. We can offer sound advice backed with real experience. Stack the deck in your favour. Optimize your crops' root development, strengthen emergence and optimize your yields. And that's not just all talk.

LET'S MAKE THIS YEAR ONE OF YOUR BEST YET—TOGETHER.

Scan the code to find out more at UFA.com

INOCULANT STORAGE AND APPLICATION*

STORAGE	
DO:	**DON'T:**
✔ Keep liquid inoculants cool, but not freezing (0 to 20°C)	✘ Store in direct sunlight and drying winds
✔ Pre-inoculated seed must be stored as cool as possible	✘ Double stack granular inoculants
✔ Store in a dry environment	✘ Store next to pesticides and bulk fertilizers
USE BEFORE EXPIRATION DATE	

EQUIPMENT	APPLICATION
• Have separate tank for inoculants • Fill tank no more than 1/2 full • Regularly inspect hoses and fitting for cracks and broken parts • Run auger at 50% capacity or less • Run fans to dry out tank before adding inoculants • Don't leave inoculant in tank overnight • Store in a dry environment	**Recommended:** • Seed soon after inoculation • Re-inoculate if past planting time **Inoculants don't mix with:** • Caustic fertilizers • Certain seed treatments* **Avoid these soil conditions:** • Very acidic • Low in organics • Very dry

* Not all inoculants are compatible with seed treatments, refer to product label. Find our Product Compatibility Chart in the Crop Solutions Guide.

PEAT, LIQUID, OR GRANULAR?

PEAT POWDER

- Seed applied
- Durable and less prone to environmental and seed treatment damage
- Can be applied dry or in a slurry
- Most common formulation

LIQUID

- Typically seed applied
- Offers convenience and better control of application rates
- Can be susceptible to damage from environmental extremes or other seed applied solutions prior to seeding
- If treated seed is planted immediately into moist soil, liquid formulations perform well!

GRANULAR

- Applied in the seed row
- Shown to produce stable yields and minimize risk in cold or dry spring seeding conditions
- Least prone to exposure damage
- May be less affected by seed-applied fungicides

Under adverse conditions, the best performing formulation should be granular, followed by peat, then liquid.



PEA & LENTIL

	PRODUCT NAME	CROP	DESCRIPTION
BASF We create chemistry	Nodulator® Duo SCG	Pea & Lentil	*R. leguminosarum* bv. *viciae* + *Bacillus subtilis*
	Nodulator® XL LQ	Pea & Lentil	*R. leguminosarum* bv. *viciae*
	Nodulator® XL Peat	Pea & Lentil	*R. leguminosarum* bv. *viciae*
	Velondis Plus	Pulses	*B. amyloliquefaciens & B. subtilis*
FMC An Agricultural Sciences Company	Cell-Tech®	Pea & Lentil	*R. leguminosarum*
	Cell-Tech® Multi-Pulse	Pea & Lentil	*R. leguminosarum*
	Cell-Tech® DS	Pea & Lentil	*R. leguminosarum*
	TagTeam® BioniQ®	Pea & Lentil	*R. leguminosarum* + *P. bilaiae* + *B. amyloliquefaciens* + *T. virens* + *lipochitooligosaccharide (LCO)*
	TagTeam®	Pea & Lentil	*R. leguminosarum* + *P. bilaiae*
	TagTeam®	Pea & Lentil	*R. leguminosarum* + *P. bilaiae*
syngenta	Atuva™ PL GR	Pea & Lentil	*R. leguminosarum* bv. *viciae*
	Atuva™ PL	Pea & Lentil	*R. leguminosarum* bv. *viciae*
LALLEMAND	LALFIX® Pea & Lentil GR	Pea, Lentil & Faba	*R. leguminosarum* bv. *viciae* *(dual strains)*
TAURUS	AGTIV® FUEL™ G	Pea & Lentil	*R. leguminosarum* bv. *viciae*
	AGTIV® FUEL™ L	Pea & Lentil	*R. leguminosarum* bv. *viciae*
	AGTIV® THRIVE™ G	Pea & Lentil	*R. leguminosarum* bv. *viciae* + *Rhizophagus irregularis*

BENEFIT	FORMULATION	VOLUME(S)	APPLICATION METHOD
N + PGPR + Root Strengthening Bacillus	Granular	22.68 kg bag; 364 kg tote	In-Furrow
N + PGPR	Liquid	3 x 7.5 L bladders	Seed Applied
N + PGPR	Peat	5 x 1.2 kg bags	Seed Applied
Biofungicide + Root Strengthening Bacillus	Liquid	192 mL bottle	Seed Applied
N	Peat	7 x 2.2 kg bag	Seed Applied
N	Granular	18 kg bag; 454 kg super sack	In-Furrow
N	Liquid	3.2 L; 10.4 L	Seed Applied/In-Furrow
N + P + LCO + PGPR	Granular	16.5 kg bag; 454 kg super sack	In-Furrow
N + P	Peat	7 x 2.2 kg bags	Seed Applied
N + P	Liquid	4 x 3.0L jugs	Seed Applied
N	Granular	18.1 kg bag, 235.9 kg tote	In-Furrow
N	Liquid	2 x 5.45 L bladders	Seed Applied
N	Granular	12.2 kg bag; 392 kg tote	In-Furrow
N	Granular	18.2 kg bag; 364 kg tote	In-Furrow
N	Liquid	8 L package	Seed Applied/In-Furrow
N + MF	Granular	18.2 kg bag; 364 kg tote	In-Furrow

PGPR = plant growth promoting rhizobacteria, LCO = signaling molecule, P = phosphate solubilizing or enhancing, MF = mycorrhizal fungi, N = N fixation

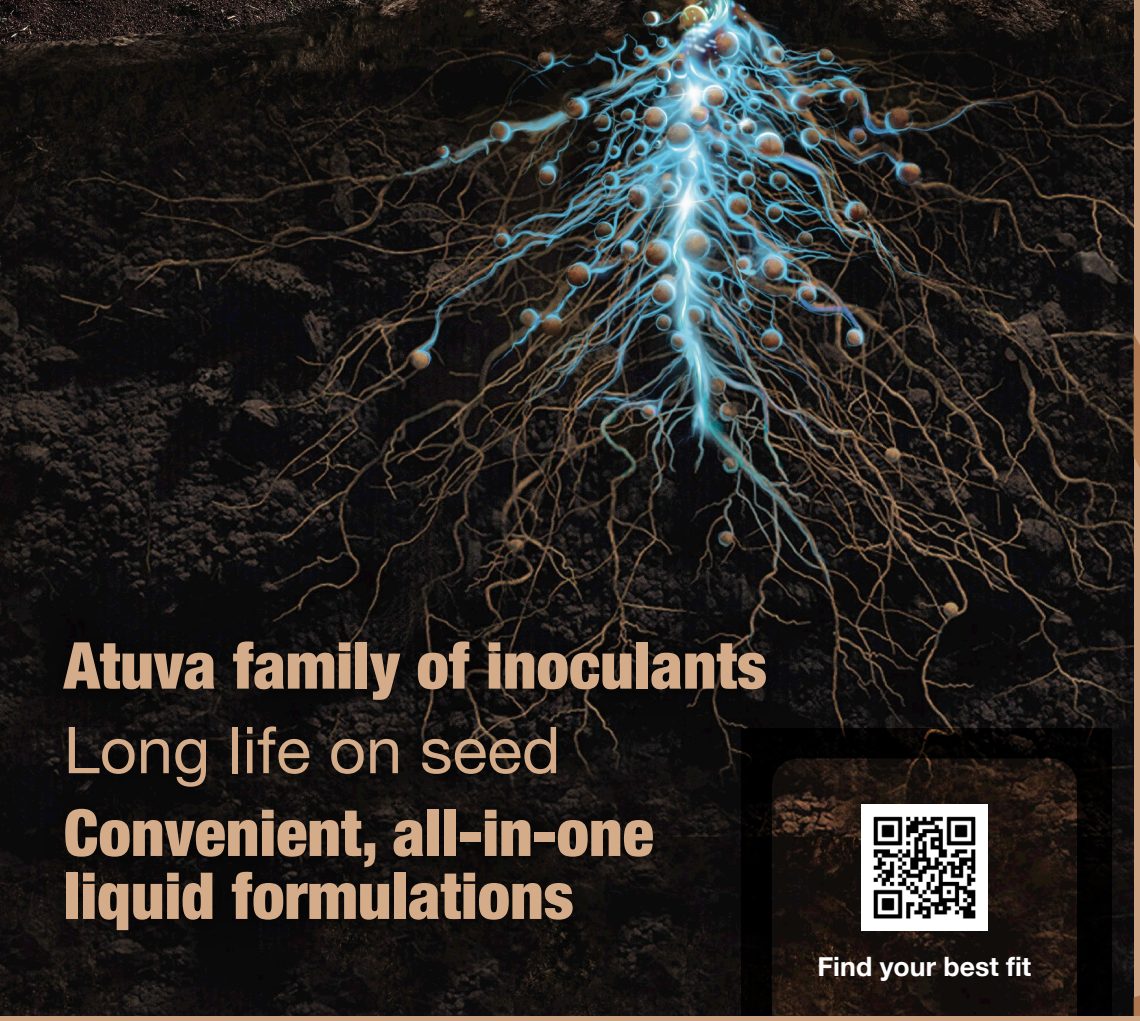
CHICKPEA, FABA, FORAGE, CANOLA, CORN, CEREALS

	PRODUCT NAME	CROP	DESCRIPTION
BASF We create chemistry	Nodulator® CP SCG	Chickpea	*M. ciceri*
FMC An Agricultural Sciences Company	BioniQ® WP	Multi	*P. bilaiae* + *B. amyloliquefaciens* + *T. virens*
	QuickRoots®	Corn	*B. amyloliquefaciens* + *T. virens*
	TagTeam® BioniQ®	Chickpea	*R. leguminosarum* + *P. bilaiae* + *B. amyloliquefaciens* + *T. virens*
	TagTeam® BioniQ®	Faba Bean	*R. leguminosarum* + *P. bilaiae* + *B. amyloliquefaciens* + *T. virens*
	Nitragin® Gold	Alfalfa	*Sinorhizobium meliloti*
	Nitragin® Gold	Clover	*R. leguminosarum* bv. *trifolii*
syngenta	Envita® Dry	Multi	*Gluconacetobacter diazotrophicus*
	Atuva™	Chickpea	*Mesorhizobium cicero*
LALLEMAND	LALRISE® Shine DS	Corn & Canola	*Bacillus velezensis*
	LALRISE® Start SC	Cereal & Pulses	*Bacillus velezensis*
	LALRISE® Prime	Forages	*Rhizophagus irregularis*
	LALRISE® Vita	Potato	*Bacillus velezensis*
	LALFIX®	Chickpea	*M. ciceri*
TAURUS	AGTIV® Reach™	Multi	*Rhizophagus irregularis*

BENEFIT	FORMULATION	VOLUME(S)	APPLICATION METHOD
PGPR	Granular	22.68 kg bag	In-Furrow
PGPR	Wettable Powder	10 x 783 g co-pack	Seed Applied
PGPR	Talc/Planter's Box	10 x 400 g	Seed Applied
N + P + PGPR	Granular	16.5 kg bag; 454 kg super sack	In-Furrow
N + P + PGPR	Granular	16.5 kg bag	In-Furrow
N	Clay Powder	19 kg case	Seed Applied
N	Clay Powder	19 kg case	Seed Applied
N	Wettable Granule	200 g pouches	Foliar
N	Liquid	2 x 5.45 L bladders	Seed Applied
P + PGPR	Powder	5 x 560 g packages	Seed Applied
P + PGPR	Suspended Concentrate	8 x 0.6 L packages	Seed Applied/In-Furrow
MF	Powder	10 x 200 g packages; 5 x 1 kg bags; 3 x 5 kg bags	Seed Applied
P + PGPR	Wettable Powder	4 x 4 kg bags	In-Furrow
PGPR	Peat	6 x 1.2 kg bags	Seed Applied
MF	Liquid	2 x 950 mL packages	In-Furrow

PGPR = plant growth promoting rhizobacteria, LCO = signaling molecule, P = phosphate solubilizing or enhancing, MF = mycorrhizal fungi, N = N fixation

NOTES



Atuva family of inoculants

Long life on seed

Convenient, all-in-one liquid formulations

Find your best fit

Atuva™

syngenta®

Always read and follow label directions. Atuva™, the Alliance Frame, the Purpose Icon and the Syngenta logo are trademarks of a Syngenta Group Company. All other trademarks are the property of their respective owners. © 2026 Syngenta.

DOUBLE DOWN ON EARLY-SEASON PERFORMANCE



Nodulator® Duo SCG
Biostacked™ solid core granular pea and lentil Inoculant

Velondis® Plus
Liquid Biological Fungicide

Two ways to help maximize your pulse potential.

Nodulator® Duo SCG is the only Biostacked™ solid core clay granular inoculant with enhanced durability and a dust-free formulation for ease of use. It helps maximize rhizobium survivability through a resilient, multilayered carrier. And thanks to its enhanced nitrogen fixation, you can also expect increased yield potential.

Add Velondis® Plus liquid biological fungicide to work in sync with your inoculant. It helps protect against seedling diseases caused by fusarium, pythium and rhizoctonia to support your existing disease management strategies.

Visit **AgSolutions.ca** to discover how far you can take your pulses.

Always read and follow label directions.

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VELONDIS PLUS seed treatment should be used in a preventative disease control program.
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BASF
We create chemistry

NOTES

RECOMMENDED PRODUCT(S):

FINANCE OPTION(S):

☐ Credit ☐ Prepay ☐ Finance Offer

NOTES

GET THE OFFER AND GET THE BENEFIT OF MORE TIME TO PAY.

2027 Spring credit offers, so you can get what you need now & pay later.

Ask us for more details.



BOOK NOW. PAY LATER.

Offer valid on purchases between February 1 – May 31, 2027

Book seed, crop protection and many other products you need without paying until June 25, 2027.

ELIGIBLE PRODUCTS INCLUDE:
- Bulk fuel, oil & lubricants, tanks and accessories
- Seed, fertilizer, crop protection, crop input services, in-stock bins & augers.
- Livestock supplies, building materials and all other retail products

Offer valid on purchases between February 1 – May 31, 2027

EXCLUSIVE OFFER THOUGH UFA

Get the seed, crop protection & nutrition and fuel you need and take advantage of UFA exclusive rates with FCC and extend your payment to March 15, 2028.

PREPAY OFFER

Prepay canola or corn seed bookings prior to December 31, 2026 and receive up to $25/bag on canola, and $5/bag on corn on 2027 purchases. Prepay inoculant or crop protection products prior to December 31, 2026 and receive a 2% rebate. Invoice period for 2027 purchases ends August 31, 2027.

Terms and conditions apply.
See UFA.com/CreditOffer for details.

YOUR PURCHASES. YOUR PAYOUT.
OUR PROMISE.

PLUS+ patronage

Every acre's an advantage when you get your crop inputs at UFA. Eligible crop input purchases as a member contribute to your annual patronage payout*.

Visit UFA.com/Patronage for more information.

* Minimum purchase(s) of $5,000 combined on all categories to qualify for patronage. Subject to UFA Board approval and ratification by the Assembly. ** Bag or bag equivalent.
*** Exclusions include: Fuel, Canola seed, select Micro Technologies Feedlot Solutions products, select petroleum products, bulk fertilizer (other than micronutrients) and leased purchases.

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