

SO-FAST® XL LIQUID PEA AND LENTIL

SO-FAST® XL LIQUID PEA AND LENTIL is a convenient, easy-to-use liquid inoculant that maximizes nodulation resulting in increased fixation of nitrogen for higher yield and protein potential in pea and lentil crops.

RHIZOBIA INOCULANT TECHNOLOGY:

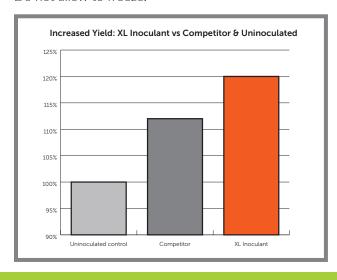
- Rhizobia inoculant technology contains *Rhizobium leguminosarum* biovar *viceae*, strain 1435.
- A unique, highly-efficient, active strain of rhizobia selected to perform on pea and lentil crops.
- Rhizobia inoculant technology can be applied directly to seed.
- It may be applied up to six hours prior to seeding.
- It is guaranteed to contain a minimum of 7.5 x 10⁸ rhizobia per gram.

PACKAGING:

One case contains 3 x 7.5L bladders.

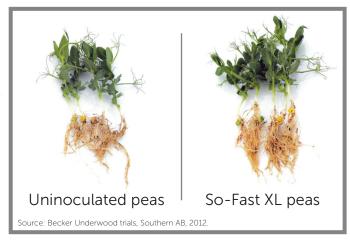
STORAGE:

Protect from temperatures below 4°C and above 9°C. Do not allow to freeze.



BENEFITS:

- Rhizobia inoculant technology helps to maximize nodulation.
- It increases fixation of nitrogen for higher yield and protein potential.
- It increases yield potential for pea and lentil crops.











APPLICATION RATES:

One case will treat 300 bushels of seed.

FLOW VALVE SETTING	INOCULANT FLOW RATE		SEED/AUGER FLOW RATE	
	mL/min	fl oz/min	kg/min	lbs (bu)/min
1	360	12	131	289 (5)
2	860	29	313	690 (11)
3	1340	45	487	1074 (18)
4	1660	56	604	1332 (22)
5	1780	60	647	1426 (24)
6	2030	68	738	1627 (30)

DIRECTIONS FOR USE:

- 1. Shake 7.5L bladder well before using for a minimum of 30 seconds.
- 2. Replace bladder lid with hose kit.
- 3. Invert bladder above treatment area so the end of the hose is just above the seed (for accurate application rates, ensure hose is straight when dispensing inoculant).
- 4. Adjust flow valve to regulate the recommended application rate (see table above).
- 5. To ensure adequate mixing of seed and inoculant do not run auger at greater than HALF capacity.
- 6. Assess the application rate several times during inoculation to ensure correct target flow rate.
- 7. Product formulated to be applied directly to seed.

APPLICATION TIPS:

- Inoculated seed should be planted within six hours after application.
- Increased volume of inoculant per bushel of seed is advantageous. Under adverse or stress planting conditions (hot, dry field conditions), an increased inoculant application rate is suggested.

FOLLOW CROPS:

No follow crop restrictions.

SEED TREATMENT COMPATIBILITY:

Some seed treatments are harmful to liquid inoculants. Please see respective product labels or contact Loveland Products.



