

# Soybean Inoculant

*Single vs. None or Double vs. Single*



**on-farm network**  
PARTICIPATORY • PRECISE • PROACTIVE

***With adequate soybean cropping history, does a reduction in soybean inoculant affect yield? Find out!***

## Suggested Treatment Comparisons

- Double inoculant vs. single inoculant

OR

- Single inoculant vs. no inoculant

## Trial Design

- Follow a randomized layout
- Minimum four replicates
- Strips need to be at least as wide as one combine pass
- Strips should run the length of the field, excluding the headlands

## Your Fields, Your Results

- Established with your equipment
- Under your management practices
- Harvested with your equipment
- MPSG support at establishment & harvest
- MPSG collects data throughout the season
- Results packaged together for you in a short report
- Must be a member in good standing

Headland

Double (or none)	Single	Double (or none)	Single	Single	Double (or none)	Single	Double (or none)	Double (or none)	Single	Double (or none)	Single
1	2	3	4	5	6	7	8	9	10	11	12

Headland

***\*3-year soybean history required for single vs. none***

***\*2-year soybean history required for double vs. single***

***Decision Making, Simplified***  
***Your trial includes:***

- ✓ Plant stand data
- ✓ Soil sampling
- ✓ Nodulation ratings
- ✓ Yield results
- ✓ Economics analysis

***Your data, working for your farm***

MANITOBA  
**Pulse Soybean**  
GROWERS

To participate in the trials, contact

**Chris Forsythe 204.751.0439 [chris@manitobapulse.ca](mailto:chris@manitobapulse.ca)**

or sign up at [manitobapulse.ca/on-farm-network](http://manitobapulse.ca/on-farm-network)