RHIZOBIUM INOCULANT

ON SEED APPLICATION

You can now treat your pea, lentil, faba bean, and soybean seeds with AGTIV® rhizobium liquid and powder inoculant.









LIQUID ON SEED



LIQUID ON SEED

In-furrow: 16 ha (40 acres)

On seed: 4600 kg of seeds (200 units)

AGTIV® BRADY • Liquid for SOYBEAN

Bradyrhizobium japonicum: 8 x 109 viable cells/g

Contains non-soluble particles

RHIZOBIAL INOCULUM - PTB162 Technology

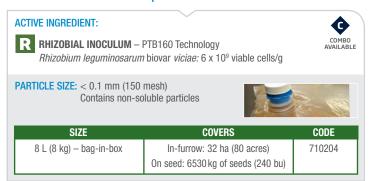
PARTICLE SIZE: < 0.1 mm (150 mesh)

11 L (11 kg) - bag-in-box

DIRECTIONS FOR USE

710604

AGTIV® RHIZO • Liquid for PULSES



DIRECTIONS FOR USE

LIQUID ON SEED - Shake well before use and apply directly to the seed. Apply 33 ml per 27 kg seeds, ensure full coverage. Optimum on-seed viability for 30 days when treated seeds are stored below 12°C (54°F).

Apply 64.6 ml per 27 kg seeds, ensure full coverage. Optimum on-seed viability for 30 days when treated seeds are stored below 12°C (54°F).

RECOMMENDATIONS (for AGTIV® RHIZO • Liquid for PULSES and for AGTIV® BRADY • Liquid for SOYBEAN)

Refer to the list of compatible pesticides and liquid fertilizers at PTAGTIV.COM/en/compatibility. Ensure the tank and the liquid application system are clean and free of chemical residues. Shake well before use and maintain a constant agitation in the tank during application. Calibrate the application system to deliver the correct amount of inoculant. Ensure the temperature of the diluted tank mix doesn't exceed 22°C (72°F).



ON-FARM MIXING WITH SEEDS

AGTIV® ON SEED™ - RHIZO • Powder for PULSES



DIRECTIONS FOR USE

ACTIVE INGREDIENT:

DRY APPLICATION - Mix evenly with seeds at the bottom of the grain auger while filling drill, or directly in the drill box. Ensure uniform seed coverage is obtained. Peas & faba beans: apply at 300 g/ha (120 g or 4.2 oz/ acre). Lentils: apply at 200 g/ha (80 g or 2.8 oz/acre).

LIQUID ON SEED - Shake well before use and apply directly to the seed.

SLURRY APPLICATION - Pour one 4.7 kg pail in a clean container. Gradually add 8 - 10 litres of clean, non-chlorinated water and stir well. Add more water if the slurry is too thick. Pour onto the seeds and mix thoroughly to ensure even coating.

RECOMMENDATIONS

Avoid using the product with wet equipment. At seeding time, calibrate the seeder with the treated seeds. Do not freeze or expose to temperatures above 25°C (77°F). Store the product at constant temperature at all times. When seeding, ensure full seed-soil contact to minimize any desiccation of the inoculant. Optimum on-seed viability for 30 days when treated seeds are stored below 12°C (54°F).







