ProfitCoat PE **ORGANIC** SOYBEAN INOCULANT



Organic Seed Nutrient and Biological Inoculant

I began using ProfitProAG organic seed treatments (Organic PCPB + OSI) several years ago. For my 2019 soybeans, I planted 1.5 acres of non-treated by accident (forgot to add treatment to the seed box). All seed was the same and planted on the same day. The ground was the same type of soil, same rotations, and within a hundred yards of the treated soybeans. Both fields had just been in a diverse cover crop that had been inoculated for bacteria. The fields looked very promising and healthy throughout the year however, I began to notice more blooms and more pods on the treated soybeans. The proof was at harvest. The non-treated field averaged 40 bushel an acre and the treated 56 bushel per acre. At \$18 a bushel for organic beans the added expense was well worth it.

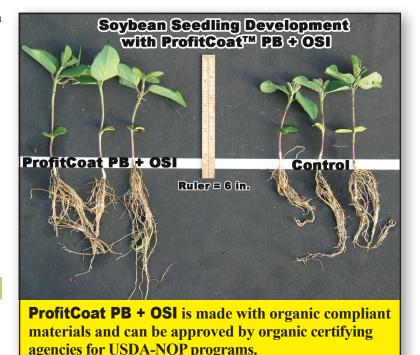
Steve B. (Kansas)

strong finish begins with a strong start. If you'd like to boost your yield potential, take a look at ProfitCoat PB + OSI (Organic Soybean Inoculant), a powerful biological seed treatment from ProfitProAG.

Now's the time to plan ahead for success in 2021. Contact ProfitProAG at 1-888-875-2425 to see how ProfitCoat PB + OSI can work for you.

www.profitproag.com

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ProfitCoat_™PB + OSI

Organic Seed Nutrient and Biological Inoculant

GENERAL INFORMATION:

ProfitCoat PB + OSI is a dry organic seed coating that promotes uniform emergence, increased seedling vigor, enhanced root health and standability throughout the growing season. It contains beneficial microorganisms that will colonize the germinating seedling root and boost the biology in the rhizosphere. The consortium of beneficial bacteria and fungi fix nitrogen, improve availability and solubility of plant nutrients in addition to enhancing the plant's health. Also present in the coating are up to 75 trace elements to support the microbes and seedlings during initial stages of growth. **OSI** stands for **Organic Soybean Inoculant** that contains a proprietary blend of three strains of yield-enhancing Bradyrhizobia bacteria. **ProfitCoat PB + OSI** is a "seedling and season-long plant health enhancement system."

INGREDIENTS:

Contains beneficial plant microbes (including mycorrhizae), micronized natural organic ores, plant nutrient solubilizer, a microbial stimulant, seed lubricant, natural graphite, silica (crystalline quartz), micronized powder cellulose and rhizobia bacteria.

APPLICATION RATES:

Apply one (1) ounce of **ProfitCoat PB + OSI** per 50 lb unit of soybean seed. Scoop included and holds approximately 1.0 oz.

On-seed delivery system to enhance plant health.
ProfitCoat PB + OSI contains
NO Genetically Modified Organisms (GMOs).

KEEP OUT OF REACH OF CHILDREN AND ANIMALS

DIRECTIONS FOR USE:

Preplant application: Seed can be pretreated up to six months prior to planting. Mix until uniform seed coverage is obtained.

Planter box application: Measure appropriate amount of **ProfitCoat PB + OSI** and sprinkle onto seed in the planter box. It is best to treat in one bag increments to insure uniform distribution of **ProfitCoat PB + OSI** on the seed. Mix until uniform seed coverage is obtained.

Bulk applications: Apply manually or mechanically by dispersing **ProfitCoat PB + OSI** into a flowing stream of seed. Ensure that **ProfitCoat PB + OSI** is evenly dispersed in the planter.

Compatibility: ProfitCoat PB + OSI is compatible with many common seed fungicides and insecticides.

CAUTION: ProfitCoat PB + OSI may be used either on untreated seed, or seed that has been treated with a fungicide or insecticide. Wear appropriate protective gear, avoid skin contact or breathing of dust and follow the caution statements of the other treatments if the seed has been pretreated. Individuals allergic to molds and/or fungi should take precautions to avoid contact with the eyes or skin. To minimize risk of allergic exposure, individuals should wear standard protective clothing and equipment including gloves, safety glasses and a NIKOS approved respirator. In case of allergic contact with eyes or skin, immediately flush the exposed area with water. Seek medical attention if irritation develops or persists.

STORAGE AND HANDLING:

Keep product dry. Store out of direct sunlight. Store below 90° F.

ProfitCoat PB + OSI is made with organic compliant materials and can be approved by organic certifying agencies for USDA-NOP programs. As with any organic crop input, growers must contact their organic certifier and get pre-approval of any seed coating additive to be used in their organic cropping system. Because of differences among the various certifying agencies and differences between NOP/EU/JAS/COR ingredient lists, we cannot guarantee that our products will be allowed by your certifier on your farm.

Made in the U.S.A.



More From Every Acre . . . More From Every Animal