

# ROBUST DS™

## TECHNICAL DATA

**PRODUCT DESCRIPTION:** Robust DS is a soil inoculant product containing naturally occurring strains of *Bacillus subtilis* in a dry powder base.

**PURPOSE STATEMENT:** This microbial inoculant is intended to improve soil biology. With an improved biology in the soil-plant environment, early-stage growing plants may display enhanced vigor, vitality and resistance to disease.

ROBUST DS is composed of beneficial rhizobacteria and this inoculum is designed to help create a biologically active soil environment that supports emerging plants with greater health and vigor. Using Robust DS soil inoculum has been shown to reduce the amount of synthetic chemicals needed for maintaining the health of plant roots and foliage.

ROBUST DS is non-toxic to plants, animals, and humans. It is non-polluting and safe for the environment.

**APPLICATION METHOD:** Robust DS is formulated to be applied as a dry powder on the seed, prior to planting. May be applied to seed at the time of bagging seeds with seed mixing equipment. May be applied to seeds at the time of planting directly into the planter box. Mix powder into the seeds in the planter box.

**DOSAGE:**

- 0.175-0.35 oz per 1 lb seed for large seeds (such as corn)
- 0.34-0.68 oz per 1 lb seed for medium seeds (such as okra)
- 1.15-2.30 oz per 1 lb seed for smaller seeds (such as carrot)

**STORAGE:** ROBUST DS should be stored in a cool, dark place.

Robust DS is a trademark of  
Soil Technologies Corp. Copyright 2022



**Soil Technologies Corp.**  
185th Street, Fairfield, IA 52556, U.S.A.  
Tel.: +1-641-472-3963 • Email: [info@soiltechcorp.com](mailto:info@soiltechcorp.com)  
[www.soiltechcorp.com](http://www.soiltechcorp.com)