Improving soil health with biological solutions

Chr. Hansen products can play a vital role in increasing enzymatic activity in soil to improve its health.

HEALTHY SOIL PRODUCES HEALTHY CROPS
Healthy soil is crucial in supporting sustainable agriculture and protecting plants from harm and disease.

What is healthy soil?
To be healthy, soil should contain a high level of biological activity, low weed and disease pressures, a high level of organic matter and good water infiltration and retention.

More enzymatic activity
Enzymes are crucial for plants’ uptake of nutrients and are an important indicator of soil health.

Our bacteria improve soil health
Trials show that our bacillus-based products increase the productivity of soil and the number of enzymes.

Soil is a complex ecosystem
The physical, chemical and biological characteristics of soil all interact – and all three need to be considered when evaluating its health.

To learn more about how we work with bacteria and Chr. Hansen Plant Health products go to:
www.chr-hansen.com/en/plant-health