Improving soil health with QUARTZO®

QUARTZO® is an in-furrow biological nematicide that protects crops from nematodes and increases crop yields.

Healthy soil produces healthy crops
Healthy soil is crucial in supporting sustainable agriculture and protecting plants from harm and disease.

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.

Plant Health biologicals in soil
We evaluated the action of QUARTZO® – our biological nematicide - in soil. We compared the areas treated with QUARTZO® to untreated areas and measured the activity in the soil.

We determined that QUARTZO® improves the health of soil
There was an increase in productivity and a higher number of soil enzymes. There was also an increase of organic material decomposition and nutrients cycling – and ultimately an increase in soil quality.

Learn more about QUARTZO® and other Chr. Hansen Plant Health products at:
www.chr-hansen.com/en/plant-health