

Stronger roots, stronger plants

Chr. Hansen products help strengthen plant roots and stimulate plant growth

A VITAL LIFELINE

Roots are vital to a plant's wellbeing, anchoring it firmly to the soil, providing water and nutrients and supporting the life of other organisms.



Where the roots meet the soil

The rhizosphere – where the roots meet the soil, is the site of some of the greatest biological and chemical activity within the soil.

Root colonisation

The proliferation of microorganisms in, on, or around the roots is known as root colonisation. By creating a physical and biochemical barrier, our microbial solutions colonize the roots and fight off feeding nematodes.

Ideal protection

By colonizing the rhizosphere and stimulating a plants growth, our biological solutions can also protect it against disease and increase its tolerance to stresses.





