



ROOTSURE™ Seed Coating



SUREWAY™

Restoring The Power Of Nature.

ROOTSURE SEED COATING CONTAINS BIOCULT SC and QWEMIKELP

BIOCULT SC:

Mycorrhizae (Biostimulant) & Trichoderma (Biofungicide)

THE COMBINATION IS THE SOLUTION

QWEMIKELP:

N, P, K, S, Mg, Fe, B, Mn, Zn, Cu, Mo, Auxins Cytokinins

ADVANTAGES OF BIOCULT SC

Increased Rate of Photosynthesis
Plant grows faster

Thicker Stems
Less lodging

Immobilized Phosphates
Enhanced uptake
Efficient absorption of limited nutrients (Ca, B, M & Zn)

Soil Borne Pathogens
Trichoderma reduces soil borne diseases

Reduced Water Stress & Increased Access To Nutrients
Mycorrhizae extend the root system accessing more nutrients and water

Improved Soils
Soil structure, quality and increased humus & carbon levels



SEED COATED WITH ROOTSURE

PLANTING & GERMINATION

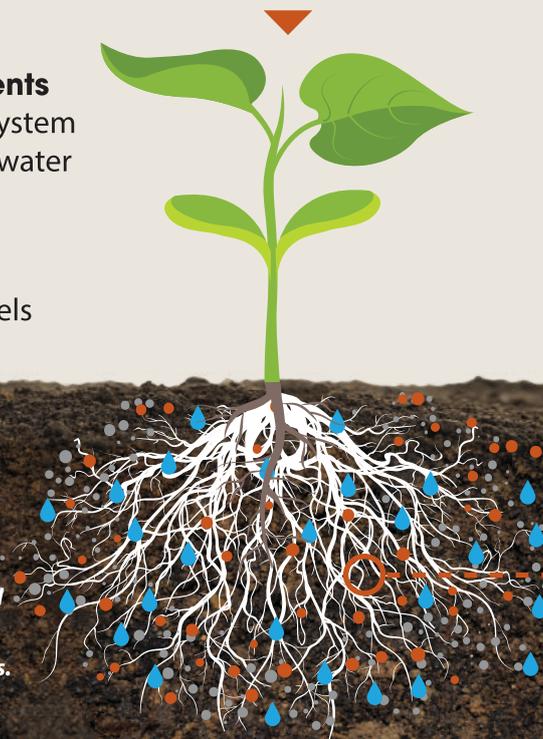
PLANT & SHOOT DEVELOPMENT

ADVANTAGES OF QWEMIKELP

Rapid Shoot Growth
Cytokinins stimulate shoot growth
Improved crop energy, yield & quality

Fast Germination
Balanced nutrition in the zone immediately around the seed, giving the plant an early boost

Rapid Root Growth
Reduced Water Stress
Auxins stimulate an increase in plant root mass with more fine root hairs, allowing the plant to take up more water and nutrients



H₂O 
Nutrients 
Rootsure 

The illustration shows the tiny Mycorrhizae, attached to the roots, allowing the plant to access a greater volume of soil, nutrients and water. This results in an altogether stronger plant that is able to stand drought conditions.

Crop	Hectares / Box Box = 20L Qwemikelp + 600g Biocult SC
Potato	10
Horticultural Crops (tomatoes, cucumbers, lettuce etc.)	10
Tobacco (seedbeds)	10
Tobacco (lands)	16
Tree Crops (planting)	10
Tree Crops (established)	10
Maize	24
Wheat	16

Rootsure can be applied to all crops, please contact your agronomist to confirm compatibility of Biocult SC with chemicals.

150g
BIOCULT SC

The applications rates are worked around mixing 150g of Biocult SC with 5L of Qwemikelp. Mix the products thoroughly before applying to seed, and keep agitated when in a tank mix.

5L
QWEMIKELP

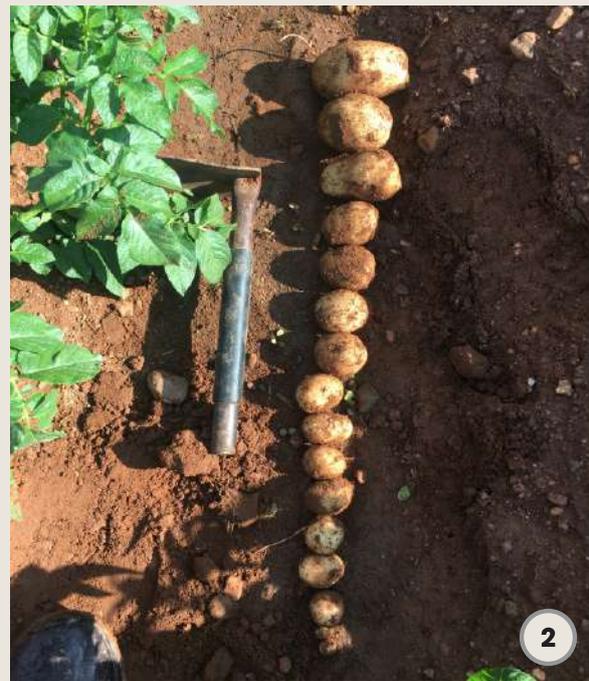


Figure 1 and 2. Treated with Rootsure Seed Coating (Figure 2) - shows more tubers with greater consistency in sizing.



DAMARA™
BIO-AGRI

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