

TRICHO PROTECTION™
healthy plants



onionmate™

Rootzone starter granule

“Vigorous, high yielding plants naturally.”
RECOMMENDED FOR SPRING & BULB ONIONS



Start with great roots, then finish with a great crop!

onionmate[™]

RESULTS FROM INDEPENDENT FIELD TRIALS PROVE... Onionmate gives better root growth for better quality & yield.

The key to a high productivity onion crop begins from the roots up. A strong and vigorous root system develops a superior plant producing high quality onions with a greater yield.

Onionmate is scientifically formulated with identified strains of *Trichoderma* that conditions and boosts the roots of the onion plant. These proprietary strains of *Trichoderma atroviride* are long lived and grow with the roots throughout the life of the onion.

A vigorous root system increases the plant's energy reserves through better water and nutrient uptake providing strong plants for high growth and yield.

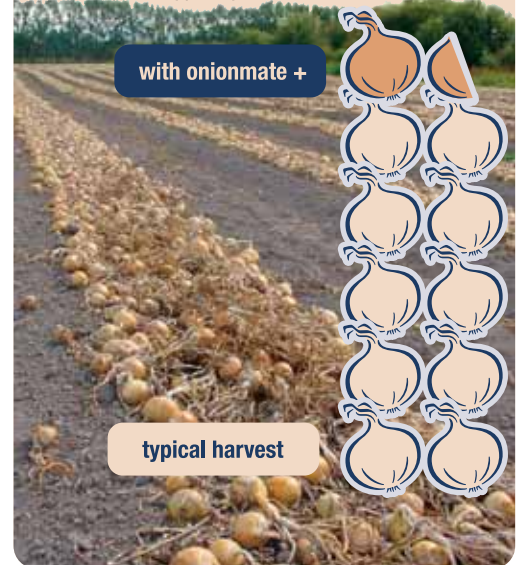
The onionmate inoculated root zone enables your crop to grow and produce to its optimum potential. Onionmate increases the yield, quality and improves storage of harvestable onions.

Onionmate is used at seed sowing time where it is precision applied with the seed to the planting furrow. The onionmate granule establishes and sustains a dominant beneficial population in the root zone of the developing onion. This en-

hanced bio-activity stimulates root growth and produces a strong plant which thrives in tough field conditions. The inoculated root zone prepares and conditions the onion and its roots for the 10–15 week life of the plant until harvest.

Commercial use on field Onions

Harvest yields typically increased 8–12%



Harvest trial, Spring Onions Yield comparison

Onionmate increased harvest by 34%

150%

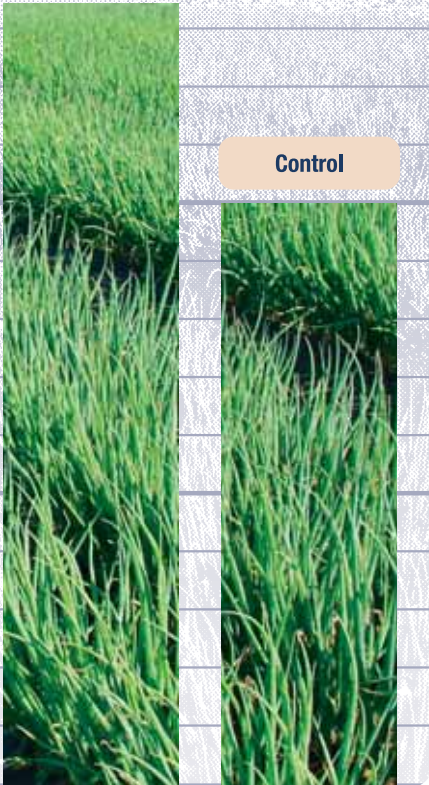
With onionmate

Control

100%

50%

0



Directions for use

Crop

Rate

Onions

Apply **onionmate** at the rate of 30–50 kg per hectare by direct application to the planting furrow using a Gandy box attached to the seed drill. Apply at the same depth as the onion seed. Apply the 50kg rate in poor quality soil.



Certenz



Biological Farmers
of Australia

Glasshouse pot trial with and without onionmate bio-inoculant

Showing significantly increased seedling growth



Profile

Onionmate bio-inoculant is formulated in a sustained release granule to optimise colonisation of soil around the emerging onion seed. It contains 2.5 million *Trichoderma atroviride* colony-forming units per gram.

Safety

Non-toxic to humans, animals, wildlife and the environment, with **no withholding periods**.

Compatibility

Onionmate is compatible with most fungicides applied after plant establishment.

Packaging

Onionmate is available in 25kg packs. Store in a cool place. Optimum storage conditions: 4°C. DO NOT FREEZE.

Always read the label completely before use



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Available from



For more information, or for a product data sheet

Call your local distributor
Or freephone NZ 0800 42 47 46
freephone OZ 1800 42 47 46

Or visit our website www.matesrange.com



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