



Trial Results:

- ✓ Plants visibly greener after 1 application
- ✓ Stronger roots
- ✓ More resistance to stress
- ✓ Increase in yield

Product: Maxstim for Root Vegetables and Alliums

Where: Vaughan Farms, UK

Application rate: 3 foliar sprays at 10L of Maxstim per hectare

Peter Vaughan of Vaughan Farms trialled Maxstim on his potato fields, applying it by foliar spraying 3 times over the season. He used 10L Maxstim per hectare, and sprayed 3 weeks apart. After just 1 application he started to notice the plants were greener and more chlorophyll rich. By harvest time he had grown strong, healthy plants which produced greater yield.

When he was cutting back the foliage ready to harvest, he even had to adjust the equipment settings as the Maxstim plants had much denser foliage. He has now increased the area he uses Maxstim on from 50 acres to 150 acres.

Greater resistance to stress

Plants treated with Maxstim develop a natural resistance to stress.

This crop was routinely sprayed with herbicide one week after emergence, shocking the plants and making them chlorotic, but not the Maxstim treated plant that were flourishing.





Control



With Maxstim

Better quality yield

Maxstim produces higher quality tubers, and increases the marketable grade of the crop.

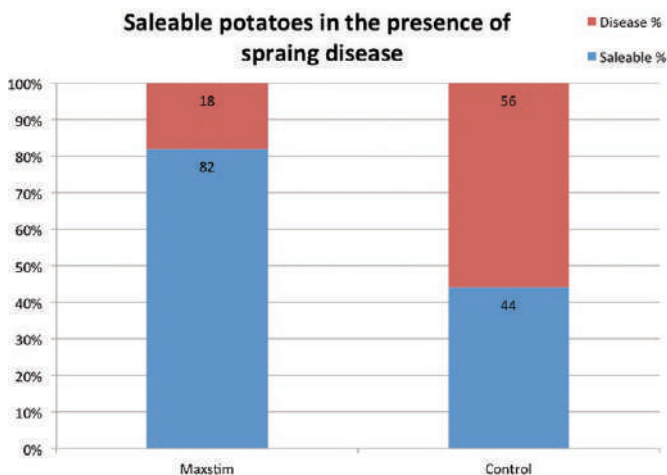
Tubers also grow more consistently in size and quality.

Trial data results

In replicated trials, data shows that Maxstim not only increases marketable yield but it also outperforms other agrochemical treatments. Being a viable natural alternative, it improves the health of potato plants with these additional benefits:

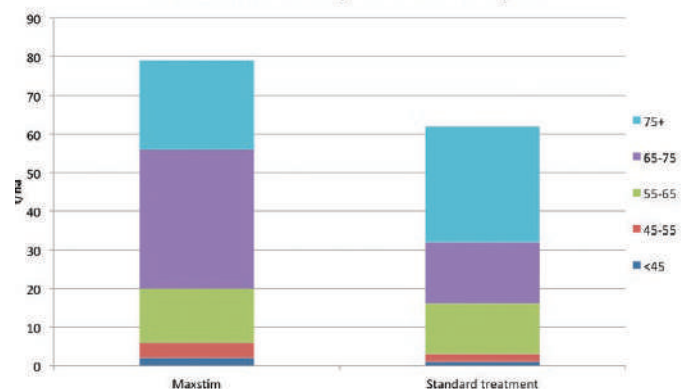
- ✓ Increased Chlorophyll production
- ✓ Healthy plant growth
- ✓ Increased marketable yield

Saleable potatoes in the presence of spraing disease



- A significant increase in saleable potatoes even under tough conditions

Wards - Marsh 5 - Sylvania - Graded yield



- Maxstim increases yield of more profitable grades of potatoes