

ProZeSt

seed treatment

A powder or liquid formulation of Zinc, Sulphur and Calcium, for application to Seed Potatoes at planting to prevent and correct many nutrition-related disorders and improve yield potential.

Lack of available **Zinc** to the developing tubers can increase susceptibility to soil-borne pathogens leading to a poorer quality skin finish. **Sulphur** is converted to Sulphates and Sulphites by microbes in the soil to provide a mildly acidic growing environment for the crop, assisting tuber health and improving nutrient availability. **Calcium** plays a vital role in plant health and is associated with improved storage characteristics of the subsequent ware crop.

ProZeSt supplies the crop with the key nutrients Zinc, Sulphur & Calcium

ProZeSt contains the vital elements that help improve skin finish to maximise saleable ware

ProZeSt has consistently increased overall yields in UK farm trials



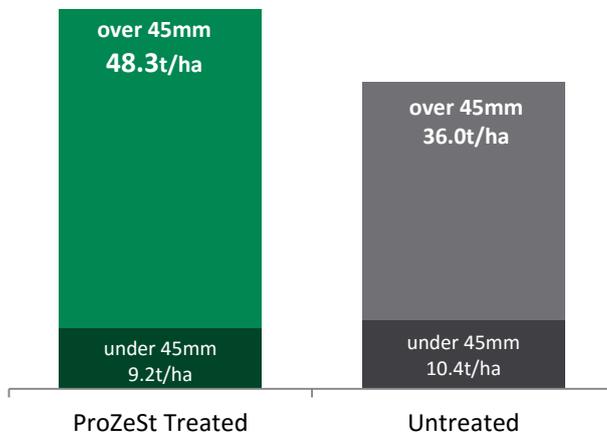
Maris Piper ware potato yield & quality analysis



ProZeSt Treated



Untreated



Independent Trial carried out by Target Set Norfolk



ANALYSIS:	Liquid	Powder
Zinc (Zn)	25% w/v	30% w/w
Sulphur (S)	25% w/v	30% w/w
Calcium (Ca)	8% w/v	10% w/w



Grower Andrew Pearce from Deeping St James says:
"I tried ProZeSt on half of my Maris Piper crop this year and I just wish I'd treated the entire crop - the difference in yield and quality was obvious! I will treat all varieties next season".

Application Rates & Timing:

ProZeSt Liquid: 3 litre per tonne of seed or 9.0 l/ha at planting
ProZeSt Powder: 3.25 kg per tonne of seed at planting

Pack Sizes: **Liquid:** 4 x 3L boxed
Powder: 4 x 3.25kg boxed

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QUALITY THROUGH NUTRITION

This product is physically compatible with a wide range of tank-mix partners. Check compatibility prior to adding to the spray tank. Consult your local advisor or Ilex EnviroSciences for specific recommendations. Do not apply in strong sunlight. Efficacy may be affected by crop health, growth stage and weather conditions. Ilex EnviroSciences accepts no liability for damage to treated crops.

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