

4Runner

E-news on the farm chemical business.



28th of June, 2021

PROTECT YOUR CROPS FROM POTASSIUM DEFICIENCIES AND MITIGATE AGAINST FROST DAMAGE!!

4Farmers is pleased to announce a special liquid Potassium foliar spray to its range; Triple K + Zn.

Realise the full potential of your crops in what could be a big season by topping up areas known to be marginal for Potassium.

GRDC studies have found that Potassium fertiliser can also provide extra protection for cereal crops against stresses such as frost.



In 2015, we showed for the first time in field conditions that improved potassium nutrition for wheat crops reduced the level of damage from frost by up to 18 to 20 per cent” reported GRDC researcher Dr Richard Bell.

Triple K + Zn contains 27% Potassium in three different forms; carbonate, citrate and acetate. Each of these forms is highly soluble and provide fast plant uptake as well being softer on the crop than other forms of potassium.

The addition of a 0.5% Zinc in Chelate form in Triple K + Zn can synergise with potassium and improve the mobility of nutrients within the plant.

Triple K + Zn is best applied from late tillering.

Triple K + Zn offers better compatibility with UAN and pesticides than similar potassium products in the market. It is readily compatible with many other spray applications that might be applied at the same time. Caution is advised when using Triple K + Zinc with SC formulations and jar tests are recommended with these products.

4Farmers Triple K + Zn will be available for on farm delivery from July in 1,000 Litre IBC's other pack sizes will be subject to availability.

Application	Rate	Minimum Dilution	Comments
Furrow injection	3 – 8 L/ha	Dilute recommended dose with a minimum of 50L/ha water or UAN	Inject next to or below the seed
Foliar	4 - 8 L/ha	Dilute recommended dose with a minimum of 75L/ha water	Use caution where mixing with SC Formulations

CALL YOUR 4FARMERS DISTRIBUTOR TODAY OR CALL 4FARMERS DIRECT ON 1800 038 445 TO DISCUSS YOUR POTASSIUM REQUIREMENTS.