

NURTIVO®

K N I T R O

NURTIVO® K NITRO is a unique formulation of nutrient-infused amino acid nitrogen and potassium. It has a unique package of biostimulants and organic acids for the purpose of correcting and preventing nitrogen and potassium deficiencies and enhancing a plant's ability in the major function of chlorophyll, photosynthesis, stomata regulation, fruit sizing, fruit ripening, fruit setting and increasing plant sugars. It has a biostimulant package containing specific amino acids, natural plant hormones and various other organic acids and plant extracts all which aid in the plant's ability to carry out these functions.

The nitrogen used in **NURTIVO® K NITRO** is made up of a quick release nitrogen as well as slow-release long change nitrogen and organic nitrogen all of which are readily available to the plant and the potassium is a monosaccharide chain potassium both of which re-active when re-wet from a morning dew or another foliar spray.

ANALYSIS

20% POTASSIUM + 10% NITROGEN [SLOW RELEASE TECHNOLOGY] W/V

NURTIVO® K NITRO is infused with multiple amino and organic acid compounds along with biostimulants to amplify the nutrient uptake and metabolic activity.

APPLICATION RATES

GENERAL RATES INFORMATION: This is a foliar-applied nutritional supplement used in agricultural applications that must be used diluted in water. When used as directed it is nontoxic to plant species specified.

Application rates should always be declared after having an agronomist or agricultural consultant take into consideration the entire fertiliser program and other nutrients being applied at the same time as this product. As some fungicides containing copper and sulphur can cause phytotoxicity issues when combined with or used near the foliar fertiliser application all care should be taken, and if combined with other chemistry, seek professional advice from your **NURTIVO®** representative.

Rates have been determined based on full-sized plants. If foliar applications are to be made on new plantations or immature plants then an agronomist or agricultural consultant should advise a lower usage rate based on the situation.

TREE CROPS: Apply at rates of 10L per hectare once tree growth has commenced. Multiple applications can be made throughout the season when the requirement for potassium and nitrogen is required.

NURTIVO® K NITRO APPLICATIONS:



ALMONDS



CITRUS

Applications over flowering in most tree crops can be applied when required, however, is the crop is sensitive to excessive nitrogen over flowering which can lead to some crop loss. All applications over flowering should be carefully constructed in a nutritional program and at the advice of an agronomist or agricultural consultant.

Application rates can be increased depending on the crop when fruit sizing is required, however, these applications should be carefully constructed in a nutritional program and at the advice of an agronomist or agricultural consultant.

WINE AND DRIED GRAPES: Apply at rates of 5.0L per hectare once vine growth has commenced. Multiple applications can be made throughout the season when the requirement for potassium and nitrogen is required.

Do not make applications over flowering or just prior to flowering as too much nitrogen at flowering can lead to some crop loss. Exact timing on when to apply this product should be carefully constructed in a nutritional program and at the advice of an agronomist or agricultural consultant.

BENEFITS OF NURTIVO® K NITRO:



Stress Relief



Controlled Vegetative Growth