

KDL

Potassium Dextro-Lac formulation designed to reduce stress and improve crop quality



KDL

KDL® 0-0-24 is a foliar macronutrient designed to quickly penetrate plant tissue and provide easily metabolized and mobilized potassium.



FEATURES & BENEFITS

Potassium Dextro-Lac® is derived from potassium carbonate. A series of proprietary manufacturing processes are used to separate potassium from the carbonate molecule and link it to a polysaccharide molecule creating a nutrient product linked to a sugar base. KDL® 0-0-24 combines this 24% potassium carbohydrate solution with a stabilized seaweed extract, Symspray®.

- Potassium (K₂O) 24.0%
- Ascophyllum nodosum



MODE OF ACTION

- Effectively penetrates plant tissues.
- Low pH formulation.
- Easily metabolized and mobilized by the plant.
- Reduces plant stress.
- Stimulates stomata on the leaf surface.



ADDED VALUE

- Powered by Symspray.
- Low risk of phytotoxicity to tender fruit and foliage.
- Provides potassium crucial for enzyme activation, transpiration, and photosynthetic activity.
- Decreases susceptibility to disease and insects.
- Increased fruit size, sugar content, uniform maturation.
- Mitigates drought and heat stress.
- Improves frost tolerance.





