



Bio
TREAT

K-MATE

Potassium Humate

Active Ingredients:

Humic acid: 70% min; Fulvic acid: 15% min;

Potassium (K) as potassium humate: 8.3% min

Nutrient content may vary slightly due to natural raw material variation

CONTAINS
2KG

Rainbow & Brown

**KEEP OUT OF REACH OF CHILDREN .
READ LABEL BEFORE USE.**

WHAT IS K-MATE?

Potassium humate is 100% water soluble organic based soil conditioner that feeds the microbes in the soil. It contains highly active humic acid and fulvic acid and is compatible with most fertilisers.

K-MATE BENEFITS

Soil Application: Enhances soil structure, boosts microbiological activity, improves nutrient uptake, and increases water retention.

Foliar Application: Improves yield, plant quality, and nutrient absorption while enhancing pesticide effectiveness.

FIRST AID

- Eyes: Rinse with water for 15 minutes. Seek medical advice if irritation persists.
- Skin: Wash with soap and water. Seek medical advice if irritation develops.
- Inhalation: Move to fresh air. Seek medical advice if symptoms persist.
- Ingestion: Rinse mouth with water. Seek medical advice if necessary.

DIRECTIONS FOR USE

This product is fully water soluble and is easy to spray using all common spray equipment types. Apply 3-4 times during the season to maintain optimum soil microbial activity.

K-Mate Potassium Humate is compatible with many products but should not be mixed with herbicides, pesticides, acidic products, or those containing phosphates or calcium - always perform a jar test first.

APPLICATION RATE

Applied as a Liquid Solution:

Boom or Rosette: 1.5-3.0kg per hectare in 200-500L water.

Hand Gun: 15-20g per 100m² in approx. 5 litres of water.

Applied as a Granule/Powder/Flake:

Use 2-5kg per hectare if applying to the soil as a broadcast soil conditioner at around 5% of the total blend. e.g. for every 100kg of Urea, DAP or MAP use around 5kg K-Mate Potassium Humate. **Do not exceed 20kg per hectare when broadcast.**

Distributed by:

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DATE OF MANUFACTURE:

BATCH No:

Approved pursuant to the HSNO Act 1996, No. HSR002571. See www.epa.govt.nz for approval controls