## MP SAFEK

Potassium-rich fertiliser for enhanced plant growth & stress mitigation

2-0-21 + Beneficial Microbes



MP SAFE K is a specialised liquid potassium fertiliser designed to enhance plant health and performance. This unique formulation also includes VM3, an organic technology that improves nutrient availability and longevity. MP SAFE K ensures optimal leaf absorption and soil stability, enhances disease and stress tolerance, and reduces the negative effects of sodium in recycled irrigation water.

## **BENEFITS**

- High potassium content aids in flowering and enhance environmental stress and disease tolerance
- Small amount of Nitrogen 2% to supports photosynthesis and plant growth
- Beneficial microbes improve nutrient uptake and enhance soil structure
- Trace minerals facilitate plant enzyme functioning and activation
- · Humates increase nutrient uptake and improve soil structure
- **Kelp** support plant growth and aid in plant defence mechanisms

## **TECHNOLOGY**

MP SAFE K is a uniquely formulated stabilised liquid potassium citrate fertiliser that features enhanced chelation, facilitating easy plant uptake and ensuring soil stability. MP SAFE K includes VM3, a proprietary organic technology that improves nutrient availability, longevity, and compatibility for superior plant performance. VM3 is derived from fermentation and contains several beneficial bacteria, trace minerals, and plant stimulants.

## **USE PATTERNS**

ТҮРЕ	APPLICATION RATES
Established Plants	2.5 – 5 mL/L or 5-10 L/Ha or 0.5–1 mL/m2
Seedling Transplants	1.25 mL/L or 1.5-2.5 L/Ha or 0.15-0.25 mL/m2

MP SAFE K Can be applied as a foliar spray or soil drench.

Scheduled applications in sandy soil profiles will help maintain soil nutrients near the plant roots.



**TYPICAL ANALYSIS** 

Nitrogen (N) 2.0% (as ammonium acetate)

Phosphorus (P) 0.0%

Potassium (K) 21.0%

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