Technical Brochure

- **✓** Foliar
- **✓** Furrow
- ✓ Fertigation



Hi-Potassium

A liquid potassium, that is suitable in all areas of agriculture as an ideal replacement for solid sources of K.

An excellent source of potassium that is available for foliar. It is quickly adsorbed by living tissue, making it great for high production systems and/or deficiencies. Foliar applications of Hi-Potassium, removes unnecessary and harmful inputs to your soils, such as chlorides and salts, which is cost effective and essential for all growing crops.

Benefits

- ✓ Cost effective and powerful available source of Potassium.
- ✓ Potassium is required in nearly every aspect of plant growth.
- ✓ Improves your nitrogen use efficiency and plant vigour.
- ✓ Improves cell wall and tissue structures.
- ✓ Increases the production and translocation of sugars, and protein synthesis.
- Reduce negative inputs on your soils.

Typical Analysis

| | G/L | % w/v | % w/w | | |
|---------------------|-------------|-------|-------|--|--|
| | | | | | |
| Potassium (K) | 300 | 30.0 | 21.4 | | |
| | | | | | |
| Organic Carbon (C) | 137 | 13.7 | 9.3 | | |
| | | | | | |
| Organic Matter (OM) | 233 | 23.3 | 15.8 | | |
| | | | | | |
| рН | 8.1 – 9.5 | | | | |
| | | | | | |
| SG | 1.37 – 1.51 | | | | |

Application Rates

| Foliar Application | Rate/Ha | Water(L) | Furrow Injection | Rate/Ha | Water |
|--------------------|---------|-----------|--|---------|----------|
| Broad acre | 16L | 40-100 | Broad acre | 5-10L | Various |
| Horticulture | 1 - 10L | 200-1500 | Fertigation | Rate/Ha | Water |
| Orchards | 1 -10L | 600L-1500 | Horticulture, Viticulture, Orchards | 5-10L | Variable |
| Viticulture | 1 -5L | 200-1500 | Pasture | 3-10L | Variable |

Important: Do not foliar spray any crop during flowering

Packaging: 20L, 200L and 1000L

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