# TECHNICAL DATA SHEET

# OMNI *ULTRA-K*

FOLIAR

## PRODUCT CATEGORY

High analysis potassium liquid

## ELEMENTAL ANALYSIS:

| Elemental Analysis: | %W/V |
|---|---|
| Potassium (K) | 30.00 |

## KEY BENEFITS:

- Rapidly available K for high demand during high growth stages.
- Suitable for chloride sensitive crops.
- Improve crop yield and quality.
- Improve fruit colour.

## APPLICATION RATES & TIMING:

| Crop | Rate L/ha | Timing |
|---|---|---|
| Almond | 6 L/Ha | Apply as required. Several applications may be needed. |
| Apple | 6 L/Ha | Apply as required. Several applications may be needed. |
| Avocado | 6 L/Ha | Apply as required. Several applications may be needed. |
| Banana | 6 L/Ha | Apply as required. Several applications may be needed. |
| Brassica | 4 L/Ha | Apply as required. Several applications may be needed. |
| Broadacre | 4 L/Ha | Apply as required. Several applications may be needed. |
| Canola | 4 L/Ha | Apply as required. Several applications may be needed. |
| Carrot | 4 L/Ha | Apply as required. Several applications may be needed. |
| Cereals | 4 L/Ha | Apply as required. Several applications may be needed. |
| Cherry | 6 L/Ha | Apply as required. Several applications may be needed. |
| Citrus | 6 L/Ha | Apply as required. Several applications may be needed. |
| Cotton | 4 L/Ha | Apply as required. Several applications may be needed. |
| Green Bean | 4 L/Ha | Apply as required. Several applications may be needed. |
| Lettuce | 4 L/Ha | Apply as required. Several applications may be needed. |
| Legumes, Field Peas | 4 L/Ha | Apply as required. Several applications may be needed. |
| Lucerne | 4 L/Ha | Apply as required. Several applications may be needed. |
| Macadamia | 6 L/Ha | Apply as required. Several applications may be needed. |
| Mango | 6 L/Ha | Apply as required. Several applications may be needed. |
| Melons | 4 L/Ha | Apply as required. Several applications may be needed. |
| Onion | 4 L/Ha | Apply as required. Several applications may be needed. |
| Orchard Crops | 6 L/Ha | Apply as required. Several applications may be needed. |
| Potatoes | 6 L/Ha | Apply as required. Several applications may be needed. |
| Pumpkin | 4 L/Ha | Apply as required. Several applications may be needed. |
| Stone Fruit | 6 L/Ha | Apply as required. Several applications may be needed. |
| Strawberry | 4 L/Ha | Apply as required. Several applications may be needed. |

*Continued overleaf*

| | | |
|---|---|---|
| Sugar Cane | 6 L/Ha | Apply as required. Several applications may be needed. |
| Sweet Potato | 4 L/Ha | Apply as required. Several applications may be needed. |
| Table Grape | 4 L/Ha | Apply as required. Several applications may be needed. |
| Tomato | 4 L/Ha | Apply as required. Several applications may be needed. |
| Turf | 4 L/Ha | Apply as required. Several applications may be needed. |
| Vegetables | 4 L/Ha | Apply as required. Several applications may be needed. |
| Wine Grape | 4 L/Ha | Apply as required. Several applications may be needed. |
| **Application Soil** | | |
| All Crops | 25-50 L/Ha | Apply as required, particularly later in the crop cycle. |

## APPLICATION GUIDELINES:

**MIX WELL BEFORE USE**

Suitable for all types of vegetables, fruit, turf and broadacre application.

Add to the water in the spray tank with agitation.

Keep the mix agitated at all times.

Do not apply at seedling stage if soil moisture is limited or when irrigation is delayed.

If mixing with other products, test for compatibility with a small quantity in a jar.

## TYPICAL CHEMICAL CHARACTERISTICS:

**pH:** 8
**Colour:** Clear
**Form:** Liquid
**Odour:** Odourless
**Density @ 20°C:** 1.45 g/cm$^3$
**Solubility in Water:** Fully miscible

## PACKAGING SIZES AVAILABLE:

20 L, 200 L and 1000 L

## IDEAL STORAGE CONDITIONS:

Store in cool and dry conditions (Preferably below 30°C)

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