



# Cloak™ Spray Oil



A spreader/sticker/synergist to improve foliar fertiliser response.

An organic blend of emulsified, cold-pressed canola oil and highly penetrative Omega-3 fish oil. Cloak™ is a high quality spreader/sticker/synergist which can improve the performance of all foliar fertilisers.

## Benefits

- Biological Farmers of Australia (BFA) Registered Product 456AI.
- Increased target penetration – the natural oils bond with the leaf surface, magnifying the penetration of the spray.
- Drift reduction – the uniformity of droplet size reduces the very fine droplets associated with drift.
- Odour reduction – the oil coats the spray droplet to minimise evaporation of volatile compounds.
- Improved spreading capacity – can be utilised to help overcome the problem of beaded droplets on waxy surfaces. Instead, the spray is evenly spread over the entire treated surface in a thin film.
- Rainfast enhancement – natural oil qualities ensure that the spray is rainfast immediately after application.
- Increased systemic response – the Omega-3 oil is highly penetrative, helping to push foliar nutrients into the plant.
- Neutralising unsuitable spray conditions – drizzle, wind and dew should not be such a problem.
- Ingredients in the Omega-3 fish oil appear to contribute to a plant health response when using Cloak™.



## PACKAGING

1 L, 5 L, 20 L, 200 L

Product Code: CLOAK



# Cloak™ Spray Oil



## Application Rates

### Orchards:

150 – 250 mL per 100 L of water  
(maximum of 1.5 L per ha)

### Vineyards:

150 – 250 mL per 100 L of water  
(maximum of 1.5 L per ha up until flowering).

### Boom Spray:

500 mL – 1 L per ha (depending on water rates, dose rate and crop)

### Handgun / Spot Spraying:

200 mL – 400 mL per 100 L of water

Knapsack: 20 – 30 mL per 10 L

## Properties

pH..... 5.2  
 Conductivity..... 0.4 mS/cm  
 Solubility ..... Emulsified oil  
 Appearance: Golden coloured, clear liquid a citronella aroma.

## Miscellaneous

- NOTE: This product is not registered in Australia for use with agricultural chemicals including insecticides, herbicides and fungicides.
- Can be included with all foliar fertilisers (except fungal based inocula).
- NOTE: Oil can become rancid if left in sunlight for extended periods.
- There is a risk of foliage burn if the application rate is exceeded.

## Storage & Handling

- Compatibility and/or performance cannot be guaranteed when combined with other products. Jar test for compatibility and spray test on small area before wide-spread use. When combining with other chemicals, add this product to the tank last.
- Store concentrate in cool area out of direct sunlight.
- Shake concentrate thoroughly before adding to partially filled tank.
- Do not pre-mix or store in diluted form, and use promptly once opened.
- All foliar sprays perform best when applied early morning or late afternoon.

Disclaimer: Any recommendations provided by Nutri-Tech Solutions Pty Ltd (NTS) or its Distributors are advice only. As no control can be exercised over storage, handling, mixing application or use, or weather, plant or soil conditions before, during or after application (all of which may affect the performance of our program), no responsibility for, or liability for any failure in performance, losses, damages, or injuries (consequential or otherwise), arising from such storage, mixing, application, or use will be accepted under any circumstances whatsoever. NTS recommend you contact an Agronomist prior to product application. The buyer assumes all responsibility for the use of any NTS products.



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