

# NOVAGREEN

# UMBRELLA 905

## EXTENDER STICKER SPREADER

## PRODUCT INFORMATION

Umbrella 905 is a multipurpose spray adjuvant designed to extend the life of foliar applied pesticides and fertilisers in agricultural, horticultural & turf situations.

Umbrella 905 forms a rain fast film over the applied pesticide solution, securing it onto the leaf, reducing environmental losses and enhancing application efficacy.

Umbrella 905 also optimises spreading and surface coverage on hard to wet plant surfaces, further improving application results.

In agriculture, Umbrella 905 will assist in retaining yield potential in crops prone to pod shatter.

### Features

- ✓ Reduces off target drift, improving environmental safety
- ✓ Improves rain fastness of contact protectant products
- ✓ Increases penetration efficacy of systemic products into the plant
- ✓ Enhances spreading on hard to wet plant surfaces
- ✓ Soft on the plant's cuticle - excellent plant safety
- ✓ Aids harvest on crops prone to pod shatter

Umbrella 905 at a glance	
Active Ingredient	950 g/L di-1-p-Menthene
Formulation	Surfactant
Pack Size	5L, 20L, 200L, 1000L
Rate	200-300mL/ha (sticker/spreader) 1.2L/ha (extender)
Poison Schedule	N/A
Mode of Action	N/A



### Application Information

Umbrella 905 is an extender sticker spreader agent designed to control the life of pesticides. It is compatible in the spray tank with pesticides and fertilisers. Under most conditions, apply sprays containing Umbrella 905 with at least one hour of daylight, or before anticipated rain.

One hour of sunlight is needed for the protective film to set.

Umbrella 905 has the ability to allow secondary applications to penetrate through the set layer.

### Mixing Instructions

Add Umbrella 905 to the spray tank as the last ingredient. Rinse tank, lines and nozzles, immediately after spraying with water. After rinsing, there may still be a small amount of sticky residue in the tank. This will help to prevent rusting and corrosion. It will not clog nozzles when sprayer is next used.

If spray happens to hit non-target surfaces, it can be removed with soap and water. If dried or set, use premium grade kerosene to remove residue.

**Product Characteristics**

Colour	pH	Specific Gravity
Amber	Neutral	0.94

<b>Directions for Use</b>		
<p><b>As a sticker</b> to control the life of the pesticide by forming a sticky elastic film that encapsulates and holds the pesticide on the crop foliage.</p>	200-300 mL/ha	For application to all crops with pesticides or foliar fertilisers
<p><b>As a spreader</b> helps the pesticide spray spread out uniformly on hairy or waxy plant parts to get into cracks and crevices.</p>		
<p><b>As an extender</b> to extend the time between sprayings of some pesticides by up to 7 days*</p>	1.2 L/ha	<p>Do not apply Umbrella 905 within 30 days of harvest of food unless under specific spray applications.  <b>Specific Applications Caution:</b> Umbrella 905 can be used with copper fungicides and tolerance exempt pesticides on food crops right up to harvest. The use of Umbrella 905 on tolerance exempt pesticides close to harvest may result in visible residues on crops that may render them unsaleable. If this becomes a problem, the rate of Umbrella 905 should be reduced or stopped altogether.</p>
<b>Harvest aid/pod shatter</b>		Refer to label for crop specific instructions

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