



## Product Information Sheet

Issue Date: 01/04/06  
Page 1 of 3

### **DELTAOIL SPRAY ADJUVANT**

#### **DESCRIPTION**

DELTAOIL is a clear yellow liquid which has been specifically formulated for use as a spray adjuvant to assist the wetting and penetration of pesticides, fungicides and herbicides onto the target surface.

#### **APPLICATIONS**

DELTAOIL is a methylated vegetable oil product to assist the effectiveness of agricultural chemicals.

#### **BENEFITS**

- 100% Methylated Vegetable oils and Non Ionic Surfactants
- Fully Biodegradable
- Improved cost storage properties – does not gel below 0°C.
- DELTAOIL will maximise the performance of horticultural and agrochemical sprays by increasing droplets deposition, droplet spread and uptake into the target
- DELTAOIL is non-phytotoxic at recommended rates, and is compatible with most commonly applied chemicals. It can be used with herbicides, fungicides, insecticides and other foliar sprays
- DELTAOIL is designed to aid the formation of uniformly sized spray droplets, to reduce water evaporation and therefore minimise drift.

#### **DIRECTIONS**

##### **MIXING**

1. Half fill the tank with water and agitate
2. Add pesticides to spray tank with the agitation system actively moving
3. Add DELTAOIL to spray mix
4. Top up with water to required volume

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied.

Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

**Australia: Tasman Chemicals Pty Ltd**

**Victoria:** 1-7 Bell Grove Braeside Victoria 3195 Ph: 61-2-9587 6777 Fax: 61-2-9587 5255

**New South Wales:** Unit 3, 20-22 Foundry Road Seven Hills NSW 2147 Ph: 61-2-9980 5999 Fax: 61-2-9484 8647

**South Australia:** 4/159 Williams Street, Beverley 5009 Ph: 61-8-8243 0644 Fax: 61-8-8243 0622

**Tasmania:** 1 Durham Road, Cooee 7320 Ph: 61-3-6432 1988 Fax: 61-3-6432 1989

**Western Australia:** 8 O'Connor Way Wangara WA 6065 Ph: 61-8-9248 9711 Fax: 61-8-9249 9183

**Queensland:** Unit 12/172 Redland Bay Road, Capalaba, 4157 Ph: 61-7-3245 2862 Fax: 61-7-3245 2413



## Product Information Sheet

**Issue Date: 01/04/06**

**Page 2 of 3**

### CAUTIONS

1. Always add pesticides one at a time  
Do NOT Mix pesticides together before adding to spray tank
  
2. To avoid any excess uptake of pesticide material damaging the crop, always test the rate applied by application to a small area prior to full scale spraying with a new product or in high temperature or high humidity conditions. Avoid spraying in the heat of the day

SITUATION	STATE	RATE	CRITICAL COMMENTS
Broadacre & Boom Spray	All States	200 mL – 1 L / 100L water	DELTAOIL may be used when crop or spray oils are recommended on the herbicide label.  Use the lower rate when using Low Application Rate products
Aerial, CDA or ULV		200 mL – 1 L / Ha	
Hand GUN ( Spot Spraying )		150 mL – 300 mL / 100L water	
Knapsack		15 mL – 20 mL / 10L water	
Tree Orchard Plantation Spraying		( High Volume ) 100mL – 200 mL per 100L	

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied.

Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

**Australia: Tasman Chemicals Pty Ltd**

**Victoria:** 1-7 Bell Grove Braeside Victoria 3195 Ph: 61-2-9587 6777 Fax: 61-2-9587 5255

**New South Wales:** Unit 3, 20-22 Foundry Road Seven Hills NSW 2147 Ph: 61-2-9980 5999 Fax: 61-2-9484 8647

**South Australia:** 4/159 Williams Street, Beverley 5009 Ph: 61-8-8243 0644 Fax: 61-8-8243 0622

**Tasmania:** 1 Durham Road, Cooee 7320 Ph: 61-3-6432 1988 Fax: 61-3-6432 1989

**Western Australia:** 8 O'Connor Way Wangara WA 6065 Ph: 61-8-9248 9711 Fax: 61-8-9249 9183

**Queensland:** Unit 12/172 Redland Bay Road, Capalaba, 4157 Ph: 61-7-3245 2862 Fax: 61-7-3245 2413



## Product Information Sheet

**Issue Date: 01/04/06**  
**Page 3 of 3**

### **PACKAGING:**

- 5lt Polyethylene Bottles
- 20lt Polyethylene Drums
- 110lt Polyethylene Drums
- 200lt Polyethylene Drums
- 1000lt Bulk Tanks

### **HEALTH AND SAFETY INFORMATION:**

Refer to separate Material Safety Data Sheet available on request.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied.

Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.

**Australia: Tasman Chemicals Pty Ltd**

**Victoria:** 1-7 Bell Grove Braeside Victoria 3195 Ph: 61-2-9587 6777 Fax: 61-2-9587 5255

**New South Wales:** Unit 3, 20-22 Foundry Road Seven Hills NSW 2147 Ph: 61-2-9980 5999 Fax: 61-2-9484 8647

**South Australia:** 4/159 Williams Street, Beverley 5009 Ph: 61-8-8243 0644 Fax: 61-8-8243 0622

**Tasmania:** 1 Durham Road, Cooee 7320 Ph: 61-3-6432 1988 Fax: 61-3-6432 1989

**Western Australia:** 8 O'Connor Way Wangara WA 6065 Ph: 61-8-9248 9711 Fax: 61-8-9249 9183

**Queensland:** Unit 12/172 Redland Bay Road, Capalaba, 4157 Ph: 61-7-3245 2862 Fax: 61-7-3245 2413