## Orion AGRISCIENCE

WARNING
KEEP OUT OF REACH OF CHILDREN





# Kiwi Cover<sup>™</sup> ADJUVANT

For improved wetting and spray coverage. And to reduce spray drift and evaporation



#### **Active Constituent:**

850 g/L canola oil and emulsifiers



#### READ THE LABEL BEFORE USE

#### HAZARD CLASSIFICATIONS:

### Hazardous to the Aquatic Environment - Chronic (Category 2) WARNING

Toxic to aquatic life with long lasting effects.

#### **PRECAUTIONS**

Keep out of reach of children. Avoid contact with eyes and skin. Do not breathe in the spray mist. Wash hands thoroughly after handling.

#### STORAGE

Store in the original tightly closed container.

#### PROTECTIVE EQUIPMENT

When mixing or applying, wear overalls, boots, gloves and eye protection. Wear a respirator if spray mist could be inhaled.

#### USE

Apply with well-maintained and calibrated equipment.

#### DISPOSAL

Dispose of this product by using it in accordance with this label. Dispose of the container via AgRecovery after triple rinsing (use the rinsate for spraying). Do not burn. Do not use the container for any other purpose.

#### **ENVIRONMENTAL**

Take all reasonable steps to ensure that this product does not cause any significant adverse effects to the environment beyond the application area. Do not apply directly into or onto water. Collect spillage.

#### FIRST AID

If medical advice is needed, have product container or label at hand. For advice, call the Poisons Centre on **0800 POISON (0800 764 766)** or a Doctor.

#### **EMERGENCY RESPONSE**

In an emergency call **111, Police or Fire Brigade**. For specialist advice in an emergency only, call **0800 CHEMCALL (0800 243 6225)** (24 hrs).

#### SAFETY DATA SHEET

Additional information is provided in the safety data sheet. Freephone **0800 ORIONAS (0800 674 6627)** or visit **www.orionagriscience.co.nz GENERAL INFORMATION** 

Kiwi Cover is a crop oil that improves wetting and spray coverage by reducing surface tension and making the spray droplets more uniform in size. Kiwi Cover also reduces the amount of fines, which limits spray drift and the effects of evaporation. Kiwi Cover can also be used for encapsulation of crop protection products, acting as a protective seal. This increases rain fastness, and reduces the effects of volatilisation and photodecomposition.

**Warning:** The use of Kiwi Cover can increase the risk of non- target crop damage. Carefully check the companion product label for compatibility, rates and directions for use. As this product can increase the risk of crop damage, any directions given on the primary product label will take precedence over directions given on this label. **Do NOT** use on horticultural crops such as apples, pears, grapes, kiwifruit, ornamentals, nursery plants, etc.

#### RATES OF APPLICATION

#### A) WETTING AND SPRAY COVERAGE

**Handgun:** 200mL of Kiwi Cover per 100 litres of water. **Knapsack:** 20 – 30 mL of Kiwi Cover per 10 litres of water.

Boom, CDA, ULV, Aerial: Kiwi Cover at 1% of total spray volume.

Batch No:

Date of manufacture:

#### B) ENCAPSULATION

Use Kiwi Cover at half the rate of the companion crop protection product, i.e., if the rate of companion product is 1 litre per hectare, use Kiwi Cover at 0.5 litre per hectare.

#### MIXING

#### A) WETTING AND SPRAY COVERAGE

Add the required quantity of Kiwi Cover to the partly filled spray tank, add the required amount of companion product, and top up with water. Maintain agitation through filling and spraying.

#### B) ENCAPSULATION

**Emulsifiable Concentrates:** Mix the required amount of companion product and Kiwi Cover in a bucket or measuring cylinder. Ensure that they are well mixed, and add to the partly filled spray tank. Agitate, and fill remainder with water while maintaining agitation.

**Soluble Concentrates:** Mix the required amount of companion product and Kiwi Cover in a bucket or measuring cylinder. Ensure that they are well mixed, and add to the partly filled spray tank. Agitate, and fill remainder with water while maintaining agitation.

**Dispersible Granules or Wettable Powders:** Mix the required amount of granule or powder with a small quantity of water into a thick slurry. Add the required amount of Kiwi Cover, mix, then add to the partly filled spray tank. Agitate, and fill remainder with water while maintaining agitation.

**Caution:** Kiwi Cover can encapsulate most formulations; Emulsifiable Concentrates − e.g., Thistle Killem<sup>TM</sup> Ultra, Brush Off®, Soluble formulations, e.g., glyphosate, and granules or powders. However, not all crop protection products will be encapsulated by Kiwi Cover. It is recommended that a small mix is always tried first to evaluate compatibility.

#### WARRANTY

This formulation is warranted to contain the specified active ingredient within accepted analytical tolerance when packed. The user bears the risk for damage resulting from factors beyond the manufacturer's control. The manufacturer declines all liability for damage resulting from improper storage or use of the product.

Approved pursuant to the HSNO Act 1996, No. HSR002503 See www.epa.govt.nz for approval controls.

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0800 674 6627 www.orionagriscience.co.nz

#### UN 3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (CANOLA OIL 92%, POLYETHYLENE GLYCOL OCTYLPHENYL ETHER 8%) HAZARD CLASS 9
PACKING GROUP III
HAZCHEM CODE 3Z

