

**CAUTION**  
KEEP OUT OF REACH OF CHILDREN

**EMPOWER<sup>+</sup>**

**SPRAY ADJUVANT**



**ACTIVE CONSTITUENT:**  
861 g/L Petroleum Oil

An emulsifiable oil product to assist the effectiveness of certain herbicides, insecticides and defoliants.

**VICCHEM**  
*The Right Chemistry*

# EMPOWER<sup>†</sup>

## SPRAY ADJUVANT

### PRODUCT DESCRIPTION

EMPOWER Spray Adjuvant is a Petroleum Oil product with nonionic surfactants for use as a Spray Adjuvant or carrier with herbicides and insecticides and as a defoliation aid in cotton.

### DIRECTIONS FOR USE

#### HIGH VOLUME APPLICATIONS

| SITUATION  | RATE PER 100 LITRES WATER | CRITICAL COMMENTS   |
|--|---------------------------|---|
| For fallow maintenance and conservation tillage. | 150 mL to 1L              | Use as recommended on herbicide labels in conjunction with knock-down or non-selective herbicides only. |

IMPORTANT: EMPOWER Spray Adjuvant is not recommended for use in post-emergence applications as the oil may cause phytotoxicity.

**As a carrier for low volume and ULV applications using Controlled Droplet Applicators or rotary atomisers.**

When using as a carrier for ULV and low volume applications DO NOT mix with water.

Use the compatible ULV insecticide at the rate specified on the insecticide label. Thoroughly blend by carefully mixing the required quantity of pesticide with sufficient EMPOWER Spray Adjuvant to enable satisfactory operation of the application equipment. Apply only with aircraft fitted with rotary atomisers.

#### AS A DEFOLIATION AID

| CROP   | APPLICATION     | STATE         | RATE PER 100 LITRES WATER | CRITICAL COMMENTS   |
|--------|-----------------|---------------|---------------------------|---|
| Cotton | Defoliation Aid | NSW, Qld only | 2 L /ha                   | Apply with Dropp Ultra in accordance with Dropp Ultra label |

**NOT TO BE USED FOR ANY PURPOSE OR IN ANY MANNER, CONTRARY TO THIS LABEL UNLESS AUTHORISED UNDER APPROPRIATE LEGISLATION.**

WITHHOLDING PERIOD: DO NOT harvest for one day after application. If using with any other product refer to the companion product withholding period on that label.

### GENERAL INSTRUCTIONS

#### IMPORTANT

Prior to use, read all directions on this label and on the label of the agricultural chemical product being used.

### MIXING

Follow the directions on the agricultural chemical product's label.

#### ULV and Low Volume:

When using as a carrier for ULV and low volume applications DO NOT mix with water. Ensure thorough mixing by blending after addition of each component. Apply continuous agitation or reticulation.

#### High Volume:

Add the required amount of EMPOWER Spray Adjuvant to the spray solution just prior to spraying. Ensure continuous agitation.

### COMPATIBILITY

EMPOWER Spray Adjuvant should only be used with products which have specific label recommendations to be mixed with oil based adjuvants.

This product is not compatible with fungicides containing either sulphur (such as lime sulphur) or copper (such as Kocide).

### Protection Of Wildlife, Fish, Crustacea And Environment

Do not contaminate streams, rivers or waterways with this chemical or used containers.

### STORAGE AND DISPOSAL

Store in the closed, original container, in a well ventilated area, out of direct sunlight. Triple, or preferably pressure rinse containers before disposal. Add rinsing to spray tank. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recycler or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If no landfill is available, bury the containers below 500mm in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers and product should not be burnt.

Refillable Containers: For 110L and 1000L containers empty contents fully into application equipment. Close all valves and return to point of supply.

### FIRST AID

If poisoning occurs, contact a doctor or Poisons Information Centre (Phone: 131 126).

If swallowed DO NOT induce vomiting. Give a glass of water.

### MATERIAL SAFETY DATA SHEET

Additional information is listed in the Material Safety Data Sheet which can be obtained from the supplier.

#### Hazard Statements

Harmful if swallowed. Causes serious eye irritation.

#### Precautionary Statements

Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product. If swallowed rinse mouth. Call a POISON CENTER or doctor if you feel unwell. Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. If eye irritation persists get medical advice.

**APVMA Approval Number: 56561/5-1000L/0309**

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For applicable packs

