

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

# EFFECTIVOIL

SPRAY OIL ADJUVANT

ACTIVE CONSTITUENT: 704 g/L METHYL AND ETHYL ESTERS  
OF FREE FATTY ACIDS DERIVED FROM REFINED CANOLA OIL

A BIODEGRADABLE PENETRATOR ADJUVANT TO ENHANCE  
THE EFFECTIVENESS OF CERTAIN HERBICIDES

20L



#### DIRECTIONS FOR USE:

SITUATION	APPLICATION RATE / 100L	CRITICAL COMMENTS
Post emergent herbicides	0.3-1.0 Litres	EFFECTIVOIL may be used in place of non-ionic surfactants or crop oils. Subject to spray volumes, usage rates may vary between 0.2-2.0 Litres of EFFECTIVOIL per hectare.

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

#### GENERAL INSTRUCTIONS:

EFFECTIVOIL is a highly penetrating spray adjuvant suitable for use with certain post emergent herbicides. It improves herbicide performance by utilising the excellent penetration effect of esterified vegetable oils in combination with the wetting and spreading characteristics of non-ionic surfactants.

EFFECTIVOIL can be added to certain post emergent herbicides to increase efficiency. In some situations EFFECTIVOIL may reduce selectivity. Care must be exercised when applying EFFECTIVOIL with post emergent herbicides on sensitive crops under conditions where plants are subject to drought stress, high temperatures, and high humidity. If in doubt use precaution and trial by application to a small area before committing to a large scale application.

#### PRECAUTION:

Read all directions for use on the EFFECTIVOIL label and on the herbicide label. The herbicide manufacturer's directions and recommendations always take precedence over directions contained on the label.

#### MIXING AND SPRAYING:

Follow directions on the herbicide label. Half fill spray tank with water and add the required amount of herbicide while agitating. Top up the tank with water then add the required amount of EFFECTIVOIL and continue agitating while spraying.

#### PROTECTION OF WILDLIFE, FISH, CRUSTACEA AND ENVIRONMENT:

Do NOT contaminate streams, rivers or waterways with the chemical or used containers.

#### STORAGE AND DISPOSAL:

KEEP OUT OF REACH OF CHILDREN. Store in the closed original container, in a well ventilated area as cool as possible. Protect from frost. DO NOT store for prolonged periods in direct sunlight. Under conditions below zero degrees celcius EFFECTIVOIL may thicken and become cloudy. It returns to a normal clear liquid state above zero degrees celcius.

Triple rinse or preferably pressure rinse containers before disposal. Add rinsings to spray tank. DO NOT dispose of undiluted chemicals on site. If recycling, replace cap and return clean containers to recyclers or designated collection point. If not recycling, break, crush or puncture and bury empty containers in a local authority landfill. If there is no local authority landfill readily available in your area, bury the containers to a depth of 500mm or more in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots. Empty containers should not be burnt.

#### SAFETY DIRECTIONS:

May irritate the eyes and skin. Avoid contact with skin or eyes. Avoid inhaling vapour or spray mist. When opening the container and preparing the spray, wear overalls, rubber gloves and goggles or disposable spray shield. After each days use wash contaminated clothing, gloves and face shield or goggles with soap and water.

#### FIRST AID:

If poisoning occurs, contact a Doctor or Poisons Information Centre (Phone Australia 13 11 26). If in eyes, hold eyes open and flush with water for 15 minutes and see a doctor.

#### MSDS:

Additional information is listed in the Material Safety Data Sheet.

#### CONDITIONS OF SALE:

The use of EFFECTIVOIL being beyond the control of the manufacturer, no warranty expressed or implied is given by Alphakem Pty Ltd regarding its suitability, fitness or efficiency for any purpose for which it is used by the buyer, whether in accordance with the directions or not and Alphakem Pty Ltd accepts no responsibility for any consequences whatsoever resulting from the use of this product.

APVMA Approval No: 56628/0203

Batch No.  
Date of  
Manufacture

Alphakem Pty Ltd ABN 16 086 282 387  
PO Box 1354  
Unit 1, 33 Enterprise Way  
SUNSHINE WEST, VIC 3020  
Tel: 0427 413 393 Fax: 1800 119 939

In an Emergency  
Dial 000  
Police or Fire Brigade

