



Product Name: Reactor Speed Spray Adjuvant  
APVMA Approval No: 83935/112212

Label Name:	Reactor Speed Spray Adjuvant
Signal Headings:	READ SAFETY DIRECTIONS BEFORE OPENING OR USING
Constituent Statements:	ACTIVE CONSTITUENT: 704 g/L METHYL AND ETHYL ESTERS OF FREE FATTY ACIDS DERIVED FROM REFINED CANOLA OIL
Mode of Action:	
Statement of Claims:	A BIODEGRADABLE PENETRATOR ADJUVANT TO ENHANCE THE EFFECTIVENESS OF CERTAIN HERBICIDES
Net Contents:	Contents: (20, 200, 1000 Litres)
Restrains:	
Directions for Use:	
Other Limitations:	
Withholding Periods:	
Trade Advice:	
General Instructions:	<b>GENERAL INSTRUCTIONS</b> Reactor Speed Spray Adjuvant is a highly penetrating spray adjuvant suitable for use with certain post emergent herbicides. It improves herbicide performance by utilising

	<p>the excellent penetration effect of esterified vegetable oils in combination with the wetting and spreading characteristics of non-ionic surfactants.</p> <p>Reactor Speed Spray Adjuvant can be added to certain post emergent herbicides to increase efficiency. In some situations Reactor Speed Spray Adjuvant may reduce selectivity. Care must be exercised when applying Reactor Speed Spray Adjuvant 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.</p> <p><b>MIXING AND SPRAYING:</b></p> <p>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 Reactor Speed Spray Adjuvant and continue agitating while spraying.</p> <p><b>PRECAUTION:</b></p> <p>Read all directions for use on the Reactor Speed Spray Adjuvant label and on the herbicide label. The herbicide manufacturer's directions and recommendations always take precedence over directions contained on the label.</p>
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Resistance Warning:	
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Precautions:	
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Protections:	<p><b>PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT:</b></p> <p>Do NOT contaminate streams, rivers or watercourses with the chemical or used containers.</p>
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Storage and Disposal:	<p><b>STORAGE AND DISPOSAL</b></p> <p><b>KEEP OUT OF REACH OF CHILDREN.</b> Store in the closed original container, in a cool, well ventilated area. Protect from frost. Do not store for prolonged periods in direct sunlight. Under conditions below 0°C Reactor Speed Spray Adjuvant may thicken and become cloudy. It returns to a normal clear liquid state above 0°C.</p> <p>Triple 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 recycler or designated collection point. If not recycling, break, crush or puncture and deliver empty packaging to an approved waste management facility. If an approved waste management facility is not available bury the empty packaging 500 mm below the surface in a disposal pit specifically marked and set up for this purpose clear of waterways, desirable vegetation and tree roots in compliance with relevant Local, State or Territory government regulations. Do not burn empty containers or product.</p> <p>For refillable containers: Empty contents fully into application equipment. Close all valves and return to point of sale for refill or storage.</p>
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Safety Directions:	<p><b>SAFETY DIRECTIONS</b></p> <p>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.</p>
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First Aid Instructions:	<p><b>FIRST AID</b></p> <p>If poisoning occurs, contact a doctor or Poisons Information Centre. Phone Australia 131126. If in eyes, hold eyes open and flush with water for 15 minutes and see a doctor.</p>
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First Aid Warnings:	
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## **DIRECTIONS FOR USE**

<b>Situation</b>	<b>Application Rate / 100 L</b>	<b>Critical Comments</b>
Post emergent herbicides	0.3-1.0 Litres	Reactor Speed Spray Adjuvant 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 Reactor Speed Spray Adjuvant per hectare.

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