

# Flextend<sup>®</sup>

## NON-IONIC EXTENDER-STICKER-SPREADER

Active Constituent: 859 g/L di-1-p-menthene

FLEXTEND is a sticking-extending agent designed to control the life of pesticides. It is compatible in the spray tank with Insecticides, Fungicides and Soluble Fertilisers.

10 L



# FLEXTEND NON-IONIC EXTENDER-STICKER-SPREADER

- FLEXTEND forms a sticky elastic film which encapsulates and tenaciously holds the pesticide on the crop foliage. This protective film may reduce the effects of environmental degrading factors, which reduce the effectiveness of pesticide sprays.
- FLEXTEND will not foam, freeze or clog nozzles. It has been proven effective when applied by any aircraft or ground sprayer. It improves the initial pesticide deposit, and allows excellent re-distribution of aircraft and concentrate sprayer deposits, to give complete coverage.
- FLEXTEND prevents rainfall and wind erosion of pesticides from leaf surfaces. Pesticide volatilisation is minimised by the protective film. Loss of pesticide deposit by the abrasive activity of leaves rubbing together is also prevented. Sunlight is needed for the protective film to set. Under most conditions FLEXTEND should be applied at least one hour, during daylight, before rain.

## DIRECTIONS FOR USE

**GENERAL APPLICATIONS:** FLEXTEND is compatible with most insecticides, fungicides and foliar fertilizers.

PURPOSE	RATE	CRITICAL COMMENTS
<b>AS A STICKER</b> To control the life of the pesticide by forming a sticky elastic film that encapsulates and holds the pesticide on the crop foliage.	300 mL/ha	Use up to the normal pesticide cut-off time.
<b>AS A SPREADER</b> Helps the pesticide spray spread out uniformly on hairy or waxy plant parts to get into cracks and crevices.	300 mL/ha	Use up to the normal pesticide cut-off time.
<b>AS AN EXTENDER</b> To extend the time between sprayings of some pesticides by up to 7 days*.	1.2 L/ha	<b>Do not apply FLEXTEND within 30 days of harvest of food, unless under specific spray applications.</b> <b>SPECIFIC APPLICATIONS CAUTION:</b> <i>FLEXTEND can be used with Copper fungicides and tolerance exempt pesticides on Food Crops right up to harvest. The use of FLEXTEND with tolerance exempt pesticides close to harvest may result in visible residues on crops that may render them unsaleable. If this becomes a problem, the rate of FLEXTEND should be reduced or stopped altogether.</i>

\*This is a guide only. The actual length of extension may vary depending on the type of pesticide used and climatic conditions after application.

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

## GENERAL INSTRUCTIONS:

To convert rates per hectare to rates per 100 litres of water, use the following equation:

$$\text{mL of FLEXTEND per 100 L of water} = \frac{\text{FLEXTEND Rate per Hectare required (mL/ha)} \times 100}{\text{Water rate Applied (litres/ha)}}$$

E.g. FLEXTEND as an extender @ 1200 mL/ha with 500 litres of water applied per hectare.

$$\frac{1200 \times 100}{500} = 240 \text{ mL of FLEXTEND per 100 litres of tank mix.}$$

**Mixing:** Add FLEXTEND to the spray tank as it is filling, with the agitator running. To ensure good emulsification of this product, it is advisable to pre-mix FLEXTEND with water before adding to the spray tank. Add FLEXTEND to the spray tank as the last ingredient. Maintain agitation during both mixing and application.

**Application:** This product should be used in accordance with good agronomic practices, including the use of proven spray equipment set for proper coverage. Spray applications should be made at temperature levels and when other environmental conditions in your area are such that your experience indicates the application will be compatible and will accomplish the desired result.

**Compatibility:** FLEXTEND is compatible with most insecticides, fungicides, herbicides and foliar fertilisers.

**Clean Up:** Rinse tank, lines and nozzles, immediately after spraying, with water. After rinsing, there may still be a small amount of sticky residue in the tank. This will help to prevent rusting and corrosion. It will not clog nozzles when sprayer is next used.

If FLEXTEND deposits on surfaces such as windows, cars, application equipment or other surfaces where it is not desired, it can be removed with soap and water before the spray deposit is dry, or with premium grade or white kerosene after the film has dried or set. To remove dried deposits from painted car surfaces, use standard tar remover products designed for use on painted car finishes.

**PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT:** Do not contaminate streams, rivers or waterways (including ponds and drains) with this product or used containers.

**STORAGE & HANDLING:** Keep out of reach of children. Store in the closed original container in a cool well ventilated area. Do not store for prolonged periods in direct sunlight. Triple 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 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 500 mm 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.

**FIRST AID:** If poisoning occurs, contact a doctor or Poisons Information Centre. Phone 13 11 26.

**SAFETY DATA SHEET:** Additional information is listed in the Material Safety Data Sheet.

**CONDITIONS OF SALE:** AGSPEC warrants that the product within the unopened pack conforms to the chemical description on this label. As the occurrence of unusual environmental conditions, and the use of this product, is all beyond the control of AGSPEC, no guarantee, expressed or implied, is made as to the effects of such use or the results obtained, and in no event, shall the liability of AGSPEC exceed the price of the product used.

APVMA Approval No. 59335/10L/0605

DOM:

BN:

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