**BARMAC** 

# Umbrella 905,

Non-Ionic Sticker Spreader

ACTIVE CONSTITUENT: 905 g/L di-1-p-MENTHENE

Umbrella 905 is a sticking-spreader agent designed to control the life of pesticides.

It is compatible in the spray tank with Insecticides, Fungicides and Soluble Fertilizers.

Contents: 20 Litres

### **BARMAC**

(A division of Amgrow Pty Ltd) ABN 81 100 684 786 82 Christensen Road, Stapylton QLD 4207 Tel: (07) 3802 5050 ◆ www.barmac.com.au





# Umbrella 905 Non-lonic Sticker Spreader

### **DIRECTIONS FOR USE**

PURPOSE	DOSAGE	SITUATION	USAGE
AS A STICKER To control the life of the pesticide by forming a sticky elastic film that encapsulates and holds the pesticide on the crop foliage.	200-300 mL/ha Compatible with insecticides, fungicides, foliar fertilizers and herbicides	All crops	Up to the normal pesticide cut-off time.
AS A SPREADER Helps the pesticide spray spread out uniformly on hairy or waxy plant parts to get into cracks and crevices.			

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

### **GENERAL INSTRUCTIONS**

Umbrella 905 is a sticking-spreader agent designed to control the life of pesticides. It is compatible in the spray tank with Insecticides, Fungicides and Soluble Fertilizers.

- 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.
- 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 redistribution of aircraft and concentrate
  sprayer deposits, to give complete coverage.
- Prevents rainfall and wind erosion of pesticides from the leaf surfaces. Pesticide volatilisation is minimised by protective film. Loss of pesticide deposit by the abrasive activity of leaves rubbing together is also prevented.

Under most conditions, apply sprays containing Umbrella 905 at least one hour, during daylight, before anticipated rain. Sunlight for this time period is needed for the protective film to set.

### MIXING

Add Umbrella 905 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 Umbrella 905 with water before adding to the spray tank. Add Umbrella 905 to the spray tank as the last ingredient. 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 cloq nozzles when sprayer is next used. If spray happens to land on undesired surfaces, such as windows, cars, application equipment or others, 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. Use this product in accordance with good agronomic practices, which include utilising proven spray equipment set for proper coverage. 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. Use of this material being beyond our control and involving elements of risk to human beings, animals and vegetation, we do not make any warranty, express or implied, as to the effects of such use, when this product is not used in accordance with the directions as stated on the label.

### COMPATIBILITY

Umbrella 905 is compatible with most insecticides, fungicides, herbicides and foliar fertilizers.

# 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 AND DISPOSAL

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 deliver empty packaging for appropriate disposal 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.

### FIRST AID

If poisoning occurs contact a doctor of Poisons Information Centre. Phone Australia 131126.

### **MATERIAL SAFETY DATA SHEET**

Additional information is listed in the Material Safety Data Sheet available from Barmac or on our website www.barmac.com.au

**CONDITIONS OF SALE:** This product is designed only for the particular purposes indicated on the label. Failure to use the product strictly as directed may be illegal, prove dangerous and render the product ineffective. The buyer or user is responsible for any misuse or negligence in the handling, storage, use of or disposal of this material. Barmac will not accept any responsibility whatsoever and howsoever arising and whether for consequential loss or otherwise in connection with the supply and use of this product other than those responsibilities mandatorily imposed by Statutes applicable to the sale and supply of these goods.

APVMA Approval No.: 69424/60766



Batch Number

Date of Manufacture



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