

# Smart Penetrator

READ SAFETY DIRECTIONS BEFORE OPENING OR USING

## SPRAY ADJUVANT

ACTIVE CONSTITUENT: 700 g/L VEGETABLE OIL ESTER

A methylated vegetable oil product to assist the effectiveness of Agricultural Chemicals



Distributed by Crop Smart Pty Ltd  
ACN 093 927 961  
2409/4 Daydream Street, Warriewood NSW 2102  
Telephone 1300 783 481

**Crop Smart**  
better crop protection

**APVMA Approval: 80248/100471**

**CONTENTS: 5L - 1000L**

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## DIRECTIONS FOR USE

SITUATION	Rate	CRITICAL COMMENTS
Broadacre and Boom Spray	200mL -1L/100L Water	Use the lower rate when using low application rate products
Aerial, CDA or ULV	200mL – 2L/ha	
Hand Gun	(Spot Spraying) 150 mL – 300mL per 100L Water	
Knapsack	15mL-20mL per 10L Water	
Tree Orchard Plantation Spraying	(High Volume) 100mL- 200mL per 100L	

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

### PRODUCT DESCRIPTION

Smart Penetrator Spray Adjuvant is a methylated vegetable oil product with non-ionic surfactants for use as a Spray Adjuvant with a range of agricultural chemical products including herbicides, insecticides and fungicides.

### IMPORTANT

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

### GENERAL INSTRUCTIONS

#### MIXING

Follow the direction on the agricultural chemical product's label. Fill spray tank one-half full of water and add the required amount of the agricultural chemical product while agitating. Add the required amount of Smart Penetrator followed by remaining water and continue agitation until completion of spraying. Do not mix products together before adding to spray tank.

#### COMPATIBILITY

Smart Penetrator is compatible with a wide range of agricultural products, however all instructions on the chemical product's label must be strictly followed.

#### CROP SAFETY

Refer to the directions on the agricultural chemical product's label. Caution must be exercised when applying Smart Penetrator with agricultural chemical products on sensitive crops during periods when plants are subject to drought stress, high temperatures or high humidity. If in doubt about the appropriateness of using Smart Penetrator, please test by application to a small area before using it on a full-scale basis.

#### SPILLAGE

In the event of spillage absorb onto sand or chemical absorbent. Remove residue with detergent and hot water. Dispose of by normal waste disposal methods conforming to local authority codes.

#### PROTECTION OF WILDLIFE, FISH CRUSTACEANS 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 cool, well-ventilated area, out of direct sunlight. Protect from frost. Do not store for prolonged periods in direct sunlight. Triple or preferably pressure rinse containers before disposal. Do not dispose of undiluted chemicals on site. If recycling, replace cap and return clean container 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: If returning containers for refill do not rinse, instead replace cap and return to designated collection point.

*For 1000L containers* - Empty contents fully into application equipment. Close all valves and return to point of supply for refill or storage.

### **SAFETY DIRECTIONS**

Avoid inhaling vapour or spray mist. When using the product wear protective clothing. After use wash thoroughly with soap and water. After each day's use wash contaminated clothing. **WHEN USING WITH OTHER CHEMICALS CONSULT THEIR SAFETY DIRECTIONS.**

### **FIRST AID**

If poisoning occurs, contact a doctor or Poisons Information Centre. *Phone Australia: 131126.*

### **SAFETY DATA SHEET**

Additional information is listed in the Safety Data Sheet, which is available from the supplier.

### **CONDITION OF SALE**

Crop Smart Australia Limited ("Crop Smart") shall not be liable for any loss, injury, damage or death whether consequential or otherwise whatsoever, or howsoever arising through negligence or otherwise in connection with the sale, supply, use or application of this product. The supply of this product is on the express conditions that the purchaser does not rely on Crop Smart's skill or judgement in purchasing or using the same and every person dealing with this product does so at his own risk absolutely. No representative of Crop Smart has any authority to alter these conditions.