

POISON

KEEP OUT OF REACH OF CHILDREN
READ SAFETY DIRECTIONS BEFORE OPENING OR USING

Orbit[®] 290 SL

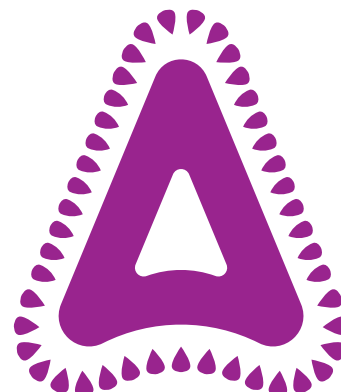
Insecticide

ACTIVE CONSTITUENT: **290 g/L OMETHOATE**

(AN ANTICHOLINESTERASE COMPOUND)

GROUP **1B** INSECTICIDE

For control of redlegged earth mite as a barrier spray as specified in the Directions for Use Table



ADAMA

Formulation type
Soluble
Concentrate **SL**

adama.com

CONTENTS: 1 L, 5 L, 10 L, 110 L

DIRECTIONS FOR USE

RESTRAINTS

DO NOT apply with boomspray equipment unless operators are protected by enclosed cabs.

DO NOT use open mixing/loading systems for boom spray and aerial equipment. DO NOT apply by spray equipment carried on the back of the user.

CROP	PEST	RATE	CRITICAL COMMENTS
Barrier spraying	Redlegged Earth Mite (NSW, WA only)	300 mL/ha	To prevent invasion, spray bare earth outside crop as well as weeds along the fence line using an offset jet. Note: Rain will reduce the efficacy of the bare earth treatment but leave an effective barrier on the weeds.

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

WITHHOLDING PERIOD: DO NOT GRAZE OR CUT FOR STOCK FOOD FOR 1 DAY AFTER APPLICATION.

OTHER LIMITATIONS: DO NOT use this product in the Home Garden

GENERAL INSTRUCTIONS

MIXING

Mix the required quantity of ORBIT[®] 290 SL in sufficient water to give even coverage. Boom sprayers and aircraft are satisfactory for spraying ORBIT[®] 290 SL.

COMPATIBILITY

Compatible with most commonly used herbicides. Ensure that ORBIT 290 SL is thoroughly mixed in the spray tank before adding a herbicide. DO NOT mix concentrates together but add each to spray tank separately. As formulations of other manufacturer's products are beyond the control of Adama Australia all mixtures should be tested prior to mixing commercial quantities. As changes in climatic conditions can alter the sensitivity of plants to mixtures of sprays, Adama Australia cannot be responsible for the behaviour of such mixtures.

INSECTICIDE RESISTANCE WARNING

For insecticide resistance management, ORBIT[®] 290 SL is a Group 1B insecticide.

Some naturally occurring insect biotypes resistant to ORBIT[®] 290 SL and other Group 1B insecticides may exist through normal genetic variability in any insect population. The resistant individuals can eventually dominate the insect population if ORBIT[®] 290 SL and other Group 1B insecticides are used repeatedly. The effectiveness of ORBIT[®] 290 SL on resistant individuals could be significantly reduced. Since occurrence of resistant individuals is difficult to detect prior to use, Adama Australia accepts no liability for any losses that may result from the failure of ORBIT[®] 290 SL to control resistant insects. ORBIT[®] 290 SL may be subject to specific resistance management strategies. For further information contact your local supplier, Adama representative or local agricultural department agronomist.

GROUP **1B** INSECTICIDE

RE-ENTRY PERIODS

Field crops – use as Barrier Spray around crops

DO NOT allow entry into treated areas for two days. If prior entry is required, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and gloves. Clothing must be laundered after each day's use.

PROTECTION OF LIVESTOCK

Dangerous to bees. DO NOT spray any plants in flower while bees are foraging.

PROTECTION OF WILDLIFE, FISH, CRUSTACEANS AND ENVIRONMENT

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

STORAGE AND DISPOSAL

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 container 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 container or product.

SAFETY DIRECTIONS

Product and spray are poisonous if absorbed by skin contact or inhaled or swallowed. Will irritate the eyes. Repeated exposure may cause allergic disorders. Sensitive workers should use protective clothing. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes and skin and clothing. DO NOT inhale spray mist.

When opening the container and preparing spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing), elbow-length chemical resistant gloves, water resistant footwear and face shield or goggles.

When using the prepared spray, wear cotton overalls buttoned to the neck and wrist (or equivalent clothing) and elbow-length chemical resistant gloves.

If clothing becomes contaminated with product or wet with spray remove clothing immediately. If product on skin, immediately wash area with soap and water. If product in eyes, wash it out immediately with water. After use and before eating, drinking or smoking, wash hands, arms and face thoroughly with soap and water. After each day's use, wash gloves and face shield or goggles and contaminated clothing.

FIRST AID

If swallowed, splashed on skin or in eyes, or inhaled, contact a Poisons Information Centre (Phone Australia 13 11 26) or a doctor at once. Remove any contaminated clothing and wash skin thoroughly. If swallowed, activated charcoal may be advised. Give atropine if instructed.

SDS

Additional information is listed in the safety data sheet (SDS). A safety data sheet for ORBIT® 290 SL Insecticide is available from Adama on request. Call Customer Service on 1800 423 262.

CONDITIONS OF SALE: The use of ORBIT® 290 SL Insecticide being beyond the control of the manufacturer, no warranty expressed or implied is given by Adama Australia 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 Adama Australia accepts no responsibility for any consequence whatsoever resulting from the use of this product.

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NOT A DANGEROUS GOOD ACCORDING TO THE AUSTRALIAN DANGEROUS GOODS (ADG) CODE.

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