

### General Instructions

Insectigas-D is self-propelled, requiring no auxiliary power. Operation of the system emits a fine mist which permeates the air with the minute particles toxic to insects.

### Placarding

A warning notice is to be placed on all door entries to treated areas. The notice should indicate:

- Insectigas-D will be sprayed on;
- Day(s) of the week at;
- Time of day;
- Emergency contact address and telephone number.

### Resistance warning statements

Group 1B Insecticide

For insecticide resistance management, this product is classified as a Group 1B Insecticide.

Some naturally-occurring insect biotypes resistant to this product 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 this product or other Group 1B insecticides are used repeatedly. The effectiveness of this product on resistant individuals could be significantly reduced. This product may be subject to specific resistance management strategies. For further information contact your local supplier, manufacturer's representative or local agricultural department agronomist.

### Precaution statements

Do ensure all people, animals and aquariums are not exposed during treatment of premises

### Re-entry periods

Stored cereal grain facilities, empty grain silos, farm machinery, storage bins, factories & warehouses: DO NOT allow entry into a treated area for four days after treatment.

Greenhouses: DO NOT re-enter for four hours after treatment.

If re-entry into a treated area is required prior to four days following treatment, workers must wear elbow-length PVC gloves, chemical resistant full-body clothing, full facepiece respirator with combined dust cartridge (canister).

### Protection of wildlife, fish, crustaceans and environment

Do not contaminate streams, rivers or waterways with the chemical or used containers or rinsate.

Allow treated areas to dry before washing (or irrigating).

### Storage and Disposal

Store Insectigas-D cylinders in a cool, well-ventilated, locked area out of reach from children and unauthorized persons. Do not store for prolonged periods in direct sunlight. Store away from animals, food, feedstuffs, seed and fertilisers.

### Safety Directions

Poisonous if absorbed by skin contact or inhaled. Repeated minor exposure may have a cumulative poisoning effect. Avoid contact with eyes and skin. Do not inhale spray mist. When connecting or changing cylinders wear elbow-length butyl rubber gloves, overalls and half facepiece respirator with combined dust and gas cartridge (canister). For manual application to air space from outside grain bins, silos and similar storage containers, wear PPE consisting of elbow-length butyl rubber gloves, chemical resistant clothing and full facepiece respirator. If clothing becomes contaminated with product or wet with spray, remove clothing immediately. If product or spray on skin, immediately wash area with soap and water. If product or spray 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. Wash gloves, respirator and clothing with soap and water after each day's use and if rubber wash with detergent and warm water.

### First Aid instructions

If swallowed, splashed on skin or in eyes, or inhaled, contact 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.

**POISON**

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

**Insectigas<sup>®</sup>-D**



**DDVP Insecticide**

**Active constituent: 50 g/kg Dichlorvos  
(an anticholinesterase compound)**

**A compressed gas for control of certain pests in stored grain facilities, factories, greenhouses  
and for control of European wasp nests in outdoor areas.**

**For use by licensed or other authorised personnel as per Directions for Use Table below.**

**Contents: 6 kg or 31 kg**



A Member of The Linde Group

**BOC Limited** ABN 95 000 029 729

Riverside Corporate Park  
10 Julius Avenue  
North Ryde, NSW 2113

Phone 131 262 (B/Hrs)

APVMA Approval No: 32939/0313

Emergency Contact No: **1800 653 572**

**WDT252 (03/13)**

## Directions for use

**Restraints** DO NOT use on food producing crops in greenhouses.  
DO NOT re-enter treated facilities, without appropriate PPE (other than glasshouses and similar plant production facilities), within four days of fumigation.  
Where there is no re-entry into the fumigated structure (e.g. silo) then commodities may be placed into the structure after ventilation as long as they comply with relevant MRL.

**Directions For Use (table)** For fixed spray installations refer to BOC Gases for approved pest control systems using programmed time release (Space Controller™).  
Insectigas-D may be applied with an Envirosol™ gun from outside the treatment area  
Warning lights and audible alarm system shall be fitted to treatment areas using fixed systems  
Do only spray into air-spaces.  
Do close up indoor areas and minimise air movement for four hours in order to minimise the vapour action of Insectigas-D.  
Licensed or authorised personnel must thoroughly ventilate (open windows, doors, ventilators, etc.) the premises for 30 minutes prior to entry of persons to treated areas.

Situation	Pest	Rate	Critical Comments
Nests in defined or confined spaces	European wasps	200g/300m <sup>3</sup>	Direct nozzle into cavity or nest. Applications should preferably be made at night while wearing protective clothing which leaves no area of the body exposed.
Stored cereal grain facilities, empty grain silos, farm machinery and storage bins	Stored products moths & flour beetles	200g/300m <sup>3</sup>	DO NOT apply manually from within the structure. Apply product using a fixed installation or manually using a gun from outside the structure DO NOT re-enter treated facilities within four days of fumigation (without appropriate PPE). Spray into air space.
Greenhouses	Aphids, spider mites, whiteflies, thrips and caterpillars	200g/300m <sup>3</sup>	DO NOT use on food producing crops. DO NOT apply manually. DO NOT enter during treatment DO NOT re-enter for 4 hours after treatment. Spray into air space. Avoid phytotoxicity by not spraying in direct sunlight. Should only be sprayed onto known dichlorvos tolerant species. Plants should not be under stress at time of application.
Factories, warehouses and containers	Flies, mosquitos, moths, cockroaches, ants, silverfish	200g/300m <sup>3</sup>	Apply product using a fixed installation or manually using a gun from outside the structure DO NOT enter during treatment DO NOT re-enter treated facilities within four days of fumigation. Spray into air space.

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