



HSNO Classifications: 6.1B (D), 6.1B (I), 6.1C (O), 6.3B, 6.4A, 6.5B, 6.6A, 6.7B, 6.9A (I), 6.9B (D), 9.1A, 9.2D, 9.3A, 9.4A
Approved under the HSNO Act 1996, HSR000213. See www.epa.govt.nz for approval controls.

This product must be under the control of a Certified Handler. A record of the use and disposal of this product must be kept. Tracking required.
Toxic if swallowed, fatal if inhaled or in contact with skin. May cause internal organ damage from single or repeated exposure. Causes serious eye irritation and mild skin irritation. May cause an allergic skin reaction. May cause genetic defects. Suspected of causing cancer. May cause neurological symptoms from repeated ingestion at high doses (see 'Symptoms of Poisoning' below).

ENVIRONMENTAL INFORMATION: VERY TOXIC TO AQUATIC LIFE WITH LONG-LASTING EFFECTS. Do NOT contaminate an aquatic environment with chemical or empty container. Do NOT spray over, or allow drift to drift over, an aquatic environment. Divap must not be applied onto or into water. Harmful to the soil environment. Very toxic to terrestrial vertebrates and invertebrates. Do NOT allow drift outside the target area to occur. Spray must not be applied in an area where bees are foraging.

HANDLING PRECAUTIONS:

A person in charge of this product must ensure that a written record of each application is kept, to include quantity involved, application area and method, buffer zones and any notification signage required.

EQUIPMENT: Apply using calibrated and maintained equipment in accordance with the NZ Standard for the Management of Agrichemicals (NZS8409). Divap must be applied via ground-based methods only. Aerial application is prohibited.

STORAGE: Store in original container tightly closed and in a locked, dry, cool, well ventilated area, away from foodstuffs. Storage must be generally in accordance with the NZ Standard for the Management of Agrichemicals (NZS8409).

SPRAY DRIFT: The person applying the substance must not cause adverse effects beyond the boundary of the treated property, and must also avoid adverse effects from spray drift occurring. Mitigation measures employed must be recorded as part of the application records.

PERSONAL PROTECTIVE (PPE) AND RESPIRATORY PROTECTIVE EQUIPMENT (RPE): Avoid contact with eyes and skin. Avoid inhalation of vapour or spray mist. When mixing, loading, applying, or making re-entry into treated areas, wear chemical resistant overalls, chemical resistant gloves, chemical resistant footwear plus socks, chemical resistant head gear, eye protection and respiratory protective equipment (to protect against respiratory exposure to the substance in dust, mist, gas or vapour forms). Clean protective clothing daily after work. Do not eat, drink or smoke while using. Remove protective clothing and wash hands and face thoroughly before meals and after work. Avoid handling, mixing or use of the product or container near heat, flame or other source of ignition.

Do not use near air vents or ducts. Apply with well maintained and calibrated spray equipment.

THIS PRODUCT IS VERY TOXIC TO BEES. Do not apply this product to any plant or tree likely to be visited by bees:

a) At the time of application; or b) Immediately after application until spray has dried; or c) In areas where bees are foraging.

SPILLAGE: Wear appropriate protective clothing and prevent material from entering waterways. Absorb spills with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely, according to local Council regulations.

CONTAINER DISPOSAL: Do not re-use empty container but triple rinse and add residue to spray tank, and then return to an AgRecovery depot for disposal. Avoid contamination of any water supply with chemical or empty container.



SYMPTOMS OF POISONING: These may include any of the following: excessive sweating, headache, weakness, faintness, giddiness, nausea, stomach pains, vomiting, small pupils, blurred vision and muscle twitching.

FIRST AID: If swallowed, or if any of the above symptoms occur, immediately call a POISON CENTRE or doctor/physician. Take to hospital without delay. Rinse mouth but, do not induce vomiting. Keep strictly at rest as continued movement enhances toxic effects. **If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If exposed or concerned, or if you feel unwell: call a POISON CENTRE or doctor/physician. **If on skin:** If this product comes into contact with skin, gently wash skin for at least 15 minutes with soap and water. Remove contaminated clothing and footwear. Ensure contaminated clothing is thoroughly washed before using again. See above if poisoning occurs. Immediately call a POISON CENTRE or doctor/physician. **If inhaled:** Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTRE or doctor/physician.

SPILLAGE: In case of accidental spillage damp down with sawdust or other absorptive material then sweep up and bury in a safe landfill. Wear protective clothing. Use absorbent material to prevent the spread of the spillage. Block drains if possible. Sweep up contaminated material and place in drums for disposal in a manner acceptable to the appropriate authorities. For major spills, the Fire Service should be informed immediately, followed by local Health Protection Officers.

Divap is an organophosphate insecticide with strong contact and fumigant action against a wide range of insect pests of importance in public health and specific crops. For use indoors against household pests (trained operators only) it has a "flushing" effect, with a limited residual activity.

WITHHOLDING PERIODS:

Strawberries – 2 days, Persimmons – 2 days, Broccoli, Brussels sprouts, cabbage, cauliflower – 3 days, Cucumbers (field/glasshouse), melons, pumpkins, winter squash – 3 days, Asian green leafy vegetables, aubergines, baby leaf, lettuce – 3 days, Capsicums, sweet pepper, tomatoes (field/glasshouse) – 3 days, Beetroot, radish, turnip – 3 days, Clover seed crops – 3 days

All livestock re-entry into treated areas – 2 days

RESTRICTED ENTRY INTERVALS:

Outdoors 24 hours. Buffer Zone (No application within 20m of a downwind Sensitive Area.

Indoors (Greenhouses) 24 hours) Exclusion Zone (is for 2 hours, 20m outward from the

Indoors (non-Greenhouses) 48 hours) perimeter of the Enclosed Treated Area). Application must not be made if a Sensitive Area (dwellings etc) is located within the Exclusion Zone. Occupants of a Sensitive Area within 100m of the perimeter of the Enclosed Space (indoors) and Application Area (outdoors), must be given 12 hours' notice (up to 48 hrs) before the start of the Application.

COMPATIBILITY: Divap is compatible with most insecticides and fungicides, but should not be used in conjunction with strongly alkaline materials such as Bordeaux mixture or lime sulphur.

Batch number and manufacturing date: See on packaging

Notice to Buyer: Careful tests have proved that the product is suitable for the recommended purposes when used in accordance with our instructions. However, since storage and use of product are beyond our control, we do not therefore accept any liability for damage or loss of efficacy which may result from the use of this product, whether used in accordance with the directions or not. We are liable for a consistent quality of the product, but the risk of its storage and use is not borne by us.

DANGER

KEEP OUT OF REACH OF CHILDREN

DIVAP®

INSECTICIDE

A BROAD SPECTRUM ORGANOPHOSPHATE INSECTICIDE FOR THE CONTROL OF A WIDE RANGE OF INSECT PESTS IN CERTAIN CROPS AND INDUSTRIAL SITUATIONS.

Active Ingredient: Contains 1140g/litre dichlorvos in the form of an emulsifiable concentrate.

GROUP 1 INSECTICIDE

Registered pursuant to the ACVM Act 1997 No. P6080
See www.foodsafety.govt.nz for registration conditions

In a transport emergency dial 111, Police or Fire Brigade.
For specialist advice in an emergency only call:
0800 734 607 (24 hours).

Registered to:
UPL New Zealand Limited, PO Box 158, 51 Shortland Street AUCKLAND 1010
Distributed by:
Adria New Zealand Limited, P.O. Box 535,
407 State Highway 16 Kumeu, Auckland. Ph: 09 412 9817. Fax: 09 412 9807. www.adria.nz



Net Contents: 5 litres

DIRECTIONS FOR USE

- It is an offence to use this product on crops not specified in the Directions for Use.
- It is an offence for users of this product to cause residues exceeding the relevant MRL in the Food Notice: Maximum Residue Levels for Agricultural Compounds.
- It is an offence to use this product on animals.

MAXIMUM HANDLING QUANTITY PER PERSON PER 24 HOUR PERIOD

handgun, handheld fogger, knapsack 13 mL
dipping..... 525 mL
semi-fully automated sprayer/fogger 1140 mL
outdoor (boom, airblast) 6.3 litres

AGRICULTURE AND HORTICULTURE
A. OUTDOORS (maximum rate is 2.1 L/ha)

CROP	PEST	RATES	COMMENTS
Clover seed crops	Clover case bearer moths	130-190 mL/ha	Apply in 110-170 litres water when moths are prevalent. Repeat 7-10 days later if moth flights continue.
Hort Brassicas – (broccoli, Brussel sprouts, cabbage, cauliflower)	Aphids, caterpillars	300-650 mL/ha	Apply as a boom spray in 220-450 litres water/ha.
Cucurbits – (cucumbers, melons, pumpkins, winter squash)	Aphids, caterpillars, mites	440-700 mL/ha or 50 mL/100 litres	Apply as a boom spray in 220-450 litres water/ha.
Strawberries	Aphids, caterpillars, mites	440-700 mL/ha or 50 mL/100 litres	Apply as a boom spray in 220-450 litres water/ha.
Persimmons	Caterpillars and latania scale	90 mL/100 litres	Commence applications approximately 3 weeks from harvest. Repeat at 7-10 day interval.
Vegetables – Leafy (Asian greens, baby leaf, lettuce)	Aphids, caterpillars, mites	440-700 mL/ha	Apply as a boom spray in 220-450 litres water/ha.
Vegetables – Fruiting (capsicums, sweet peppers, tomatoes)	Aphids, caterpillars, mites	440-700 mL/ha	Apply as a boom spray in 220-450 litres water/ha.
Vegetables – Root (beetroot, radish, turnip)	Aphids, caterpillars, mites	440-700 mL/ha	Apply as a boom spray in 220-450 litres water/ha.
Ornamentals	Aphids, caterpillars, mites	440-700 mL/ha or 50 mL/100 litres	Boom spray: 220-450 litres water/ha. Mistblower: 60 litres water/ha. Handgun: Apply to run-off.

Phytotoxicity: Do not apply to the chrysanthemum varieties Dawn star and Hurricane, nor any taffetas or shastas. **Note:** Use the higher rate when crop is dense or insect infestations are heavy.

B. INDOORS

CROP	PEST	RATES	COMMENTS
Glasshouses (Aubergine, capsicum, cucumber, lettuce, sweet peppers, fresh tomatoes)	Aphids, mites, whiteflies, thrips, caterpillars	4mL/litre/100 cubic metres, or 20mL/5 litres	Apply as a fogging spray. Apply as a light spray.
Farm buildings, empty stables, piggeries and poultry houses	Flies, mites, mosquitoes, wasps	4mL/litre/100 cubic metres, or 9mL/2 litres/100 square metres	Apply as a fogging spray. Apply as a ground spray.
Farm buildings, empty stables, piggeries and poultry houses	Cockroaches, fleas	26mL/2 litres/100 square metres	Apply as a ground spray.

Keep buildings closed for at least 10-12 hours after treatment. Ventilate thoroughly 10-12 hours before recommencing work in treated buildings. Do not use where edible meat products are processed, packed or stored. Use in stockyards only when no stock is present. Avoid direct contact with dairy products. Use only on bagged or cartoned dairy products. Do not use near airducts or air inlets while they are in operation.

PUBLIC HEALTH OUTDOORS

SITUATION	PEST	RATES	COMMENTS
Fly breeding sites	Flies	13mL/5 litres/10 square metres	Wet the top 5-8cm of litter to control larvae.
INDOORS		(maximum rate is 4 mL/100 m3)	
Industrial plants, warehouses, food plants	Sandflies, houseflies, mosquitoes, wasps, ants, spiders, moths	4mL/litre/ 100 cubic metres	Apply as a cold fog.
	Grain moths, clothes moths, flour beetles, grain weevils, flour mites	18mL/ 2 litres/ 100 square metres	Do not apply as a fogging spray. Apply as a broadcast wet spray.
	Lice, bedbugs, fleas, cockroaches, silverfish	26mL/2 litres/ 100 square metres	

CLASS 6, UN 3018 ORGANOPHOSPHORUS PESTICIDE, LIQUID, TOXIC (Dichlorvos)
PACKING GROUP II, HAZCHEM CODE 2X. Marine Pollutant. Harmful to soil environment. Very toxic to terrestrial vertebrates and invertebrates.

IN A TRANSPORT EMERGENCY, DIAL 111 POLICE OR FIRE BRIGADE. FOR SPECIALIST ADVICE IN AN EMERGENCY ONLY CALL 0800 734 607 (24 HOURS)

