

Dimezyl® 40EC

Dimezyl 40EC is a broad spectrum organophosphate insecticide with systemic and contact action.

Active Ingredient: 400g/litre dimethoate

Chemical Group: Organophosphate

Formulation: Emulsifiable concentrate

Pack Size: 5 litre

- ✓ Dimezyl® is an organo-phosphorus insecticide with both contact and systemic activity.
- ✓ Proven efficacy against Grain and Cereal aphids.
- ✓ Dimezyl® offers you highly cost-effective protection for:
 - Cereals (Wheat, Barley, Oats - Cereal and Grain Aphid)
 - Lucerne (Blue-Green Lucerne Aphid)
 - Pasture (Clover flea)
 - Fodder crops (Aphids and Springtails)

General Information:

Resistance management: Dimezyl 40EC is a GROUP 1B INSECTICIDE from the organophosphate chemical group. Resistance to this pesticide and related pesticides may develop from excessive use. To minimise this risk use strictly in accordance with label instructions and resistance management strategies that exist for any insect pest listed on the label. Avoid using

this insecticide exclusively all season and avoid unnecessary spraying. Maintain good cultural control practices.

Unless otherwise specified rates are suggested for high volume spraying to just before run-off. For concentrate spraying, adjust dilution rate accordingly.

It is an offence to use this product on animals.

Directions for use

Crop	Pest	Rate	Remarks
Berryfruit Strawberries Black Currants	Strawberry aphid Aphids	80 ml / 100 litres	Avoid treatment on hot days when plants are wilted.
Cereals (Wheat, Barley, Oats)	Cereal aphid Grain aphid	700 ml/ha. in 100-200 litres of water.	Use a rate of 800ml/ha. for aerial application
Lucerne	Blue-Green Lucerne Aphid	300-500 ml/ha. in 300-600 litres of water	
Orchards Apples, Pears, Plums	Leaf hoppers, pear and cherry sawfly larvae. Aphids, Mealy bug, Scale (crawler stage), leaf miners, Whitefly, thrips	50 ml/100 litres. 80 ml/100 litres.	Do not use on russet prone varieties after petal fall.
Pasture	Clover flea (Lucerne flea)	500-750 ml/ha. in 300-500 litres of water.	Treat pasture in Autumn at first sign of damage to clover. Respray at 6-8 week interval if re-invasion occurs. Use the higher rate in spring if pasture is to be closed for hay or silage and during periods of high infestations.
Vegetables: Broccoli, Cabbage, Cauliflower Peas Potatoes Carrots	Cabbage aphid Aphids Carrot aphid	800 ml / ha. in 500-1000 litres of water.	
Fodder Crops: e.g. Sugar beet, Fodder beet, Red beet, Marrow Stemmed Kale, Rape, Turnips, Swedes,	Aphids and Springtails	800 ml – 1 litre / ha.	

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).

Withholding Periods:

7 days – Lucerne, Pasture and Fodder crops.

14 days – Fruit, Vegetables and Cereals.

Notes:

1) General. Apply at first sign of attack and repeat as necessary depending upon climatic conditions and rate of re-invasion. Re-treatment is not normally required more frequently than 14 days.

- Avoid treatment on hot dry days when plants are wilted. Under these conditions treat early morning or evening.

- Delay spraying if rain is imminent.

- Where a rate range is recommended use the highest rate to control severe attack.

2) **Wetting Agents.** The addition of a surfactant is recommended on hard-to-wet crops.

3) **Compatibility.** Dimezyl 40EC is compatible with most commonly used pesticides. Do not mix with strongly alkaline materials such as Bordeaux mixture and lime sulphur.

Registered to and distributed by: Adria New Zealand Limited. P.O. Box 535 Kumeu, Auckland 0841, NEW ZEALAND.

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