



Dimezyl[®] 40EC

Dimezyl 40EC is a broad spectrum organo-phosphorus insecticide with systemic and contact action.

Active Ingredient: 400g/litre dimethoate

Chemical Group: Organophosphate

Formulation: Emulsifiable concentrate

Pack Size: 5 Litre

Compatibility: Compatible with most commonly used crop protection agents. Do not mix with strongly alkaline materials such as Bordeaux mixture and lime sulphur.



- **Dimezyl is an organo-phosphorus insecticide with both contact and systemic activity.**
- **Low use rates – highly cost-effective.**
- **Proven efficacy against Grain and Cereal aphids.**
- **Dimezyl comes in a new easy-to-use 5 litre pack.**
- ***Dimezyl offers you highly cost-effective protection – don't settle for anything less...***
 - Cereals (Wheat, Barley, Oats - Cereal and Grain Aphid)
 - Lucerne (Blue-Green Lucerne Aphid)
 - Pasture (Clover flea)
 - Fodder crops (Aphids and Springtails)

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

DIRECTIONS FOR USE:

CROP	PEST	RATE	REMARKS
Berryfruit Strawberries	Strawberry aphid	80 ml / 100 litres	Avoid treatment on hot days when plants are wilted.
Black Currants	Aphids		
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 reinvasion occurs. Use the higher rate in spring if pasture is to be closed for hay or silage and during periods of high infestations.
Vegetables: Brussel sprouts, Broccoli, Cabbage, Cauliflower	Cabbage aphid	800 ml / ha. in 500-1000 litres of water.	
Peas Potatoes	Aphids	"	
Carrots	Carrot aphid	"	
Fodder Crops e.g. Sugar beet, Fodder beet, Red beet, Marrow Stemmed Kale, Rape, Turnips, Swedes	Aphids and Springtails	800 ml – 1 litre / ha.	

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.

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