

## 1.4 **Diazol<sup>®</sup> 60EC**

A non-systemic Organophosphorus insecticide effective against a wide range of insect pests including caterpillars, army worms, scale insects, mealy bugs, sucking bugs, aphids, thrips etc on all major agricultural crops

*Diazinon*.....600gm/Lt.

### **Mode of action**

A Non-systemic insecticide and acaricide with contact, stomach and respiratory action.

### **Biochemistry**

Choline sterase inhibitor

### **Benefits**

- Active against broad range of pests
- Well established efficacy
- Fast acting
- Phytotoxicity: Well tolerated by crops when applied at the recommended rates of application.
- Compatibility: compatible with most commonly used insecticides, acaricides and fungicides. Not compatible with pesticides containing copper.

### **Rates of Application**

Apply **Diazol** at a full cover rate 1.0 – 1.5L/ Ha. Spray at first sign of infestation. For high volume application, use 100-1000L/ Ha. For knapsack application, use 40 – 50ml/ 20L (30 – 37.5ml/ 15L). Use the provided measuring cup. Repeat application after 10-14 days intervals. Do not allow the spray mixture to stand.

### **Pre-harvest interval**

Minimum days from the last application to harvest

<b>CROP</b>	<b>DAYS</b>
Apples, Pears	5
Green beans, Cabbage, Cucumber, Coffee	7
Celery, Onion, Lettuce, Spinach, Brussels sprouts	10
Kale	12
Pepper, Cauliflower, Broccoli	14
Citrus	21

### **Compatibility**

**Diazol** is compatible with most commonly used insecticides, acaricides and fungicides. It is not compatible with pesticides containing copper. However, tank mixtures will be at user's risk.

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