



Sher-e-Kashmir
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Advisory for Orchardists of the valley

For areas where the apple orchards are at **Fruit Development-I stage**, spray the following:

a) Fungicides: (per 100 lit. of water)

Dodine 65 WP (60 g) **or**
Metiram 55% + Pyraclostrobin 5% 60 WG (100 g) **or**
Kresoxim-methyl 44.3 SC (40 ml) **or**
Zineb 68% + Hexaconazole 4% 72 WP (75g)

b) Insecticides/Acaricides: (per 100 lit. of water)

(Need based): When Bark and June beetles are observed in the field or trapped under light)

Chlorpyrifos 20 EC (100 ml) **or**
Quinalphos 25 EC (100 ml)

[Need based for European Red Mite (ERM): When ERM population is more than 10 mites per leaf]

Propargite 57 EC (100 ml) **or**
Fenpyroximate 5 SC (100 ml)

Note:

- Adjuvants/Stickers may be added for better efficacy of fungicides especially during rainy days. Sticker like Sandovit @ 50-75 ml/100 lit. of suspension should be used
- Stickers should not be used with dodine
- Don't use muddy or stagnant water for preparing pesticide suspension
- For effective disease and pest management, ensure orchard sanitation through collection and destruction of fallen leaves, pruned/diseased/infected twigs and fallen/mummified fruit

Sd/-

Associate Director Extension (Agri.)

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- I/C ARIS with the request to kindly upload the advisory on the university website