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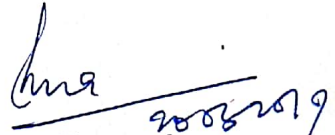
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**Advisory for the Orchardists of Valley**

1. Any of the following Horticulture Mineral Oils (HMOs) should be sprayed @ 2% (2 lit. per 100 lit. of water) at delayed dormancy stage.
  - MAK All Season HMO
  - HP Tree Spray Oil
  - Servo
  - ORCHOL-13
  - ORCHOL-TSO
  - Arbofine Extra
  - Petro star
  - Atso Spray Oil
  - Duratek
  - Veedol Tree Spray Oil
  - Balspray HMO
  - Specol-OSO-HMO
  - Rilso-999
2. No insecticide/fungicide/acaricide should be added in the Horticulture Mineral Oil suspension.
3. During rains or foggy weather, no HMO spray should be carried out and accordingly the orchardists should schedule their application of HMOs based on weather forecasting.
4. In case of heavy rains (within 12 hours of HMO spray), the spray should be repeated.

5. The spray should not go beyond green tip stage.
6. Before application of fertilizers, ensure presence of moisture in soil. Fertilizer should not be applied in too wet or too dry soils.
7. Apply 1<sup>st</sup> dose of fertilizers comprising of 1/3<sup>rd</sup> dose of Urea along with full dose of DAP and 1/2 dose of MOP about 3 weeks before expected bloom as basal dose.
8. The fertilizers should be applied under the canopy of fruit trees followed by cover with soil.
9. Fertilizers should be applied 1-2 feet away from the tree trunk, depending upon age of the trees.
10. Spray boric acid @ 1.5g per litre of water to fruit trees at bud swell stage, in case boron deficiency in their orchards has previously been experienced.

  
Director Extension

**Copy to:**

- Director Horticulture Srinagar Kashmir
- Director Doordarshan Srinagar Kashmir
- PCs of all KVK, SKUAST-K
- Secretary to Vice Chancellor for kind information of Hon'ble Vice Chancellor, SKUAST-K
- PA to Director Extension for kind information of Worthy Director Extension, SKUAST-K
- I/C ARIS with the request to kindly upload the advisory on the university website