

## **January, 2017 - Advisories for Oil Palm Cultivation**

- ❖ In oil palm do not use 2,4-D, 2,4,5-T weedicides , and chemicals prepared from components of copper as these compounds shows hazardous effect on oil palm plant.
- ❖ In oil palm, Bag worms or psychids are characterized by possessing case (Hanging from lower epidermis of leaf).These feed on leaves. For disease management infected leaves can be cut and burnt. Root feeding with monocrotophos at the rate of 10 ml in 10 ml of water may be adopted.
- ❖ In oil palm plants, to control leaf eating caterpillars which mainly infests the lower fronds feed the root with MONOCROTOPHOS at the rate of 10 ml with 10 ml of water and drench the basin with MALATHION or QUINALPHOS at the rate of 2 ml / 1 litre water.
- ❖ In oil palm, during first year apply 49 kgs of urea, 71 kgs of single super phosphate, 38 kgs of murate of potash in 4 doses and 7 kgs of magnesium sulphate in 2 doses per acre per year.
- ❖ For the second year oil palm, apply 99 Kgs of Urea, 142 Kgs of Single Super Phosphate and 76 Kgs of Murate of Potash in 4 doses and 14 Kgs of magnesium Sulphate in 2 doses per Acre per Year.
- ❖ For Third year and above age oil Palm apply 148 Kgs Urea, 213 Kgs Single Super Phosphate,114 Kgs Murate of potash in 4 doses and 28 Kgs Magnesium Sulphate in 2 doses per Acre per Year.