

## Deficiency and Symptoms of Jack Fruit



### **Magnesium**

#### **Deficiency Symptoms**

Yellowing of older leaves between lateral veins on either side of midrib. Chlorosis spreads from margin towards midrib.

#### **Correction Measure**

Soil application of dolomite 5 kg/tree/year.



## **Boron Deficiency Symptoms**

Fruits show splitting or cracking with characteristic reddish purple colour. Leaves show chlorosis and brittleness. Terminal shoot poorly developed.

## **Correction Measures**

Soil application of borax 25 g/tree/year.



## **Iron**

### **Deficiency Symptoms**

Young leaves show interveinal chlorosis. Veins remain green. In severe cases entire leaf becomes yellow. The midrib remain green with stunted growth.

### **Correction Measure**

Soil application of  $\text{FeSO}_4$  0.5 kg/tree/year.



## **Manganese**

### **Deficiency Symptoms**

Leaves become yellow in color; veins remain green in color

### **Correction Measure**

Soil application of  $\text{MnSO}_4$