Mango Tree:

**Soil:** **Depending on the variety of mango, the tree can reach up to 90 feet, or less in areas outside of the tropics. Most deep, well-drained soils will support a mango tree, but they do not like heavy, wet soils. A soil pH of 5.5 to 7.5 is best. Fertilize your mango regularly with a nitrogen-rich fertilizer and periodically add iron.**

**Fertilizer:**

**mango peel** are to be composted  a hot composting system is recommended using fresh **cow dung (3:1 ratio) and 2.5% Urea dissolved in water.**

**Time of soaking:** compost may **need soaking when turned to  moisture level of about 50%.**

**Chemical fertilizer:**

## Fertilizing Young Trees:

**any complete fertilizer containing from 6 to 10 percent nitrogen, 6 to 10 percent phosphorus and 4 to 6 percent magnesium are appropriate for young mango trees.**

## Fertilizing MatureTrees:

**Commonly available fertilizer mixes that are satisfactory for mango trees include 6-6-6 and 8-3-9-2, the 2 indicating magnesium.**

## **Fish Emulsion and Other Micronutrients:**

**liquid natural fertilizer that typically contains a nitrogen/phosphorus/potassium ratio of 5-3-3.**

**apply fish emulsion every 2 weeks during hot weather your mango tree will experience steady growth.**