# IRON EDTA

#### Introduction

Iron (Fe) is an essential metal that is involved in many physiological processes in plants. It has vital role in the manufacturing process of chlorophyll. It is a component of many enzymes associated with energy transfer, nitrogen reduction and fixation. Iron is associated with sulfur in plants to form compounds which catalyze other reactions.

Iron EDTA is a water soluble and excellent sources of chelated Iron. It rapidly corrects & overcome Iron deficiency. It is suitable for use in all crops, ornamental, fruit trees and turfs. Iron EDTA can be used as a foliar spray, through drip or soil drench.

#### **Benefits**

- Excellent source of readily available chelated Iron.
- Quickly corrects Iron deficiency.
- Rapidly absorbed by the plants.
- Enhances green color of crops.

### **Guaranteed Minimum Analysis**

Iron (Fe) 13.0%

#### **Product Characteristics**

**Appearance:** Golden brown powder **Solubility:** 100% water soluble **Bulk Density:** Approx. 950 kg/m<sup>3</sup>

**pH:** (1% solution): 4.0 - 5.5

# **Ingredients**

Iron EDTA

#### **Direction of Use**

Application rates vary and will depend on crop needs, and growing conditions. For crop specific usage contact your local sales representative. Soil & tissue analysis can be a good guide

#### **Packaging Sizes**

5 kg, 25 kg

Additional sizes are available on request.

# **Storage & Cautions**

- Store Product in a cool and dry place in original container.
- Test compatibility with other products prior to use.
- Avoid contact with skin & eyes and inhalation of spray/dust.
- Recycle container in accordance with federal and provincial regulations.
- Keep product out of reach of children.

# Conditions of sales and limitations of Warranty & Liability:

There are no implied warranties of merchantability or fitness with respect to the product, nor are there any expressed warranties other than as many be contained in any guaranteed analysis that may accompany the product. Seller shall not be liable for any special indirect, incidental or consequential damage or expense of any nature, including but not limited to lost products, property damage or Seller's liability is limited to refund of purchase price as per return policy of company.

