

# Rootex

## **FERTILIZER** (6-46-5)

## **GUARANTEED ANALYSIS**

6% . . . . . . . . . . . Ammoniacal Nitrogen

(Derived from Anhydrous Ammonia, Phosphoric Acid and Potassium Hydroxide) F001388

#### **KEEP OUT OF REACH OF CHILDREN**

STOP, READ THE LABEL BEFORE USING THIS PRODUCT

WARRANTY: Since weather, crops, soils and other ecological conditions may vary, the seller makes no warranty of any kind, express or implied concerning the use of this product. The user assumes all risk of use and handling whether or not in accordance with directions or suggestions.

#### **COMPATIBILITY:**

Always check for compatibility with other products prior to use. Do not mix with Mancozeb or Mancozeb based formulations.

#### **GENERAL INFORMATION:**

Rootex is a dry soluble formulation, designed as an easy to use formulation that is compatible with most fertilizers.

#### APPLICATION RATES

Application	Rate	Comments
Soil	2-4 lbs/acre	<ul> <li>Inject through a controlled</li> <li>Irrigation system or spray on soil</li> <li>surface and water into root zone</li> </ul>
Spray	1 - 2 lbs/acre or 0.4 - 0.8 oz/1000 ft <sup>2</sup>	> Spray on the soil surface and water into the root zone
Controlled Irrigation System	2 - 4 lbs/acre or 0.8 - 1.6 oz/1000 ft <sup>2</sup>	> Inject through a controlled irrigation system
Root dip	2-5 % solution by weight	Mix 1.6- 4.1 lbs per 10 gallons water, Dip plant material into solution prior to planting
Root drench	0.1- 0.5% solution by weight	> Mix 1.3—6.6 oz per 10 gallons of water, deliver solution to root zone for optimum contact

### **APPLICATION GUIDELINES**

- Proper application rates and frequency should be determined by specific conditions and plant requirements.
- Apply during periods of high phosphate demand such as cell division and root growth initiation.
- Always jar test before adding to a spray tank or injection tank.
- Spray and fertigation applications should be made with sufficient water, 50 mesh screens and agitation throughout application.
- Do not spray on highly sensitive plant material at a rate of more then 1% by weight.
- When tank mixing with other chemicals, it is the responsibility of the end-user to assure compatibility & safety.
- Poly in-line filters should be replaced with stainless steel, if possible.
- Always consult your agronomist.

AVOID CONTACT WITH SKIN, EYES OR CLOTHING.

In case of contact immediately flush skin, eyes or clothing with plenty of water for several minutes. Manufactured by:



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NET CONTENTS: 20 Lbs. (9.08 Kg)

Distributed and Guaranteed by: Redox Chemicals, LLC



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Caution: The products manufactured by Redox Chemicals, LLC are sold only thru licensed distributors. To insure proper mixing and application, consult with trained Redox Chemicals, LLC distributors. Visit www.redoxchem.com for a list of trained and authorized Redox Chemicals, LLC distributors.

Information regarding the contents and levels of metals in this product is available on the internet at http://www.aapfco.org/metals.htm