

TECHNICAL DATA SHEET SPELTER (%15 ZINC EDTA)

DESCRIPTION: SPELTER 15% ZINC EDTA POWDER is a fully chelated, water soluble, powdered form of Zinc EDTA.

TECHNICAL SPECIFICATIONS:

Physical Form: Water Soluble Powder Fertilizer
Product Colour: White
Product Odour: Odourless
Shelf Life: 4 years
Origin: TURKEY
Producer: SAMI KUCUKKOCA TARIM TICARET

COMPOSITION (w/w):

Zinc (Zn) 15.0%
Ph: 5 - 7

DIRECTIONS FOR USE :

SPELTER Zinc EDTA for use in vegetable crops, field crops, trees, vines, turf and ornamentals. SPELTER 15% ZINC EDTA POWDER, when used along with a sound fertility program, assures that the nutritional demands of the plant are satisfied during the growing season.

SPELTER 15% ZINC EDTA POWDER is compatible with most pesticides, herbicides, fungicides, and insecticides, as well as many NPK fertilizers. It may be applied directly to the soil as a powder or spray, through drip or injection systems, or foliar applied through conventional, low-volume, or aerial sprayers. NOTE: Foliar application alone should not be a substitute for soil application. When making solutions of SPELTER 15% ZINC EDTA POWDER for soil and/or foliar application, DO NOT premix with small amounts of water. Add this product directly to water in the solution tank slowly and under good agitation. Continue stirring for several minutes until fully dissolved (longer agitation times required with cold water). If tank mixing with other materials, add SPELTER 15% ZINC EDTA POWDER first and allow to dissolve completely. Always conduct a jar test with new tank mixes to verify compatibility. For SOIL APPLICATION, apply to soil around trees and plants as a powder, spray, injection, or through drip irrigation. Powder must be watered in within 4 hours of treatment. Soil injection should be no more than three feet apart.

FOLIAR APPLICATION, it may be applied with water or in conjunction with other compatible materials. After dilution, the spray solution should be buffered to pH of 6 to 6.5. Thorough coverage and the use of wetting agents often enhance nutrient uptake from foliar sprays. Apply when plants are NOT under moisture stress and actively growing. Application rates and dilution factors will vary and depend on crop sensitivity and amount of foliage to be sprayed. If there is any doubt, apply the spray solution to a small test area of the crop or foliage to assess any undesirable effects or phytotoxicity before general application.

PACKING : 0.25 - 0.5 - 1 - 2 - 5 - 10 - 25 Kg.

APPROPRIATE WAREHOUSE CONDITIONS: Try to keep the product between + 5, - 25 C in its original packaging far from the human, animal and food. Be aware of direct sunlight.

USAGE SECURITY REGULATIONS : This product is not toxic. After usage wash your hands and face with water and soap.