



# FILL / VUL

## 2.0 kg

(WSP)

Fertilizer Group 1  
Reg. No. K8580 Act 36 of 1947

This product is a powder Amino Gluconate chelated plant nutrient, developed to prevent trace element deficiencies which may impair crop growth and reduce yields.

**Active Ingredients / Aktiewe Bestandele:**

Potassium / Kalium (K) ..... 300 g/kg

Zinc / Sink (Zn) ..... 35 g/kg

Copper / Koper (Cu) ..... 6.4 g/kg

Molybdenum / Molibdeen (Mo) ..... 2 g/kg

Boron / Boor (B) ..... 500 mg/kg

**USAGE:** Use only as directed

**PRECAUTIONS & STORAGE**

Store in a well-sealed original container away from direct sunlight. Store in a dry place away from excessive moisture. Keep out of reach from children, uninformed people, animals and foodstuffs. Wash hands after use.

**DIRECTIONS FOR USE :**

Do not apply the **CHELAG** when the crop is under moisture stress. Application after irrigation or rainfall is best. Dissolve **CHELAG** in a convenient amount of water. Water buffered with an acidifier between pH 4 and pH 5 is recommended to increase the **CHELAG** solubility. Do not use phosphoric acid based or sulphuric acid based products, they will form insoluble salts with **CHELAG**. The use of **HIDROBUFF** is recommended for use with **CHELAG** due to the fact that it was developed to work hand in hand with **CHELAG** and does not have any detrimental acids. Wetters may be used with **CHELAG**. Use a convenient amount of spray water consistent with the type of applicator used, and apply constant agitation to achieve uniform coverage with little or no run-off. Spray nozzles should produce a fine mist. Spraying should preferably be carried out on a calm day but not during extensive heat. Early morning or late afternoon applications are best.

**COMPATIBILITY**

**CHELAG** is compatible with most agricultural products and most fertilizers. **CHELAG** is not compatible with Calcium containing products in liquid blends. Never mix **CHELAG** with alkaline materials including Bordeaux mixtures and lime sulphur . It is advisable to do a miscibility test prior to mixing of **CHELAG** with other products.

**GENERAL**

Consult with a qualified agronomist for crop specific information. **CHELAG** should preferably be applied based on recommendations derived from soil and/or foliar analysis.

**3rd PHASE APPLICATION / 3de FASE TOEDIENING**

**Crops: Pecans, Olives, Macadamia, Pome & Stone Fruit**

**Usage directions: (Use only as directed)**

The Fill Mixture is packed in a convenient hectare pack, 2.0 kg is sufficient per application and contains micro-granular particles that have to be mixed well in the spray solution for proper dissolving. Apply Fill Mixture in adequate amounts of water to ensure complete coverage of the crop. Follow standard tank mixing procedures. Keep from freezing and store in a cool dry place. Do not apply as a concentrate. Fill Mixture should preferably be applied in the early morning or late afternoon. Do not apply to plants that are undergoing a period of moisture or heat stress. Also consult with your agronomist should crop specific programmes or any other information be required about the use of Fill Mixture such as recommendations based on plant and/or soil analysis.

**Application:**

Young Trees: 1 X 2.0 kg / ha in a minimum of 200 L water.

Mature Trees: 2 X 2.0 kg / ha in a minimum of 500 L water

Apply as a medium cover to full cover spray through fruit development, ripening and pith hardening phases. Repeat application every 14 days. Apply a single last application post harvest to ensure bud development in the next growing season

# Plant Nutrition