# LEONARDITE PLUS FINE DERIVED FROM GENUINE U.S.A. I FONARDIT **U.S.A. LEONARDITE**

LEONARDITE-PLUS FINE is an ultra-concentrated, extremely pure, naturally derived 80% Humate which contains no sodium or heavy metals. It supplies to crops the active ingredient of Organic Matter at its ultimate stage of humification in a readily available, easy to use and cost effective dry powder form.

LEONARDITE-PLUS FINE helps improve quality and quantity of yields as well as the overall health of plants and trees.

LEONARDITE-PLUS FINE accomplishes the traditional function of Organic Matter, effectively eliminating the need for bulk O.M. applications. LEONARDITE-PLUS FINE has a high chelating capacity and will help break tie-ups in the soil, such as Calcium-Phosphate or Iron-Phosphate, releasing these inactivated elements for use by the plant. Increased general vigour, improved root systems and a darker greening of foliage are among the first results which may be observed within 1 to 4 weeks after application.

LEONARDITE-PLUS FINE always works best in the presence of nutrients. Macro and Micro elements are better absorbed and utilized by plants when applied with LEONARDITE-PLUS FINE. Always apply LEONARDITE-PLUS FINE right from the start of your crop or at first flush in the spring.

#### **DOSAGE RATES**

# **Row Crops, Vegetables, Fruit Tree Crops and Nuts**

Apply 20 to 120 lbs per acre or 20 to 120 kilos/hectare for the growing season. Treatment of middles is not necessary. If liquid fertilization is used only, use UPTAKE 12% in the fertigation system.

## **Blending With Granular Fertilizer**

LEONARDITE PLUS FINE should be added to the granular fertilizer at the plant when mixed. The rate per ton of fertilizer should be between 40 to 240 lbs. Metric ton should contain 20 to 100 kilos per mix. The fertilizer mix containing the proper fertilizer requirements for the pre-plant application should contain most of the crop's requirement for humic acids. The balance is applied with side dress fertilization that is planned for the crop. LEONARDITE PLUS FINE is very unique in that it is already de-dusted for ease of use in the fertilizer plant. This product will bind to fertilizer pellets and help prevent caking of fertilizers in the bags or delivered in the bulk form. Free flowing fertilizer mix is a common feature of your fertilizer when LEONARDITE PLUS FINE is added.

**Guaranteed Analysis** 

By Weight

Humic Acids (minimum) ......80.0%

Derived from Genuine U.S.A. Leonardite.

LEONARDITE-PLUS FINE may be used in organic crop production in the United States and is listed as an allowed substance under Subpart G of the National List established by the USDA's National **Organic Program.** 

Optimum rates of application will vary between crops and fields, depending on soil and organic matter content. For best results, follow soil test or plant analysis recommendations.

## CAUTION

KEEP OUT OF THE REACH OF CHILDREN HARMFUL IF SWALLOWED

Warranty: Seller warrants that the product conforms to its chemical description and is reasonably fit for the purpose stated on the label when used in accordance with directions under normal conditions of use; but neither this warranty nor any other warranty of merchantability or fitness of a particular product expressed or implied, extends to the use of this product contrary to label conditions, or under conditions not reasonably foreseeable to the seller; and buyer assumes the risk of any such use.

NET CONTENTS: 44 lbs. (20 kilos)



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