

# Brandt<sup>®</sup> Leonardite - Coarse Granular

## Humic Acid

### CONTAINS NONPLANT FOOD INGREDIENT

Active Ingredient  
50% Humic acid derived from leonardite ore  
50% Inert Ingredients

Humic acid analyzed by acid precipitation method. F76

### General Information

Purpose: For use primarily as a soil amendment and to aid in nutrient uptake.

BRANDT LEONARDITE - COARSE GRANULAR is a naturally occurring raw material found adjacent to the subbituminous coalfields of Alberta, Canada. Humalite is a soft, brown coal-like material which has many similarities to leonardite but is very rich in humified organic matter and low in ash, wax and other impurities. This product can be blended with fertilizer or compost or applied directly to the soil.

### Rate Recommendations

**Fruit, Tree and Vine Crops:** Apply 40 lbs. per acre, split up between total number of applications if incorporated with fertilizer. If used alone, apply 20 lbs. per acre, once in January and again in July.

**Field, Row and Vegetable Crops:** Apply 40 lbs. per acre if applied by itself prior to planting, then incorporate by tillage before planting. If applied with fertilizer, apply 20 lbs. per acre in the initial application with another 20 lbs. per acre split up between remaining fertilizer applications. Application should be directed at the area of which the plant roots are located. Treatment of middles is not necessary.

**Turfgrass: Greens—**Apply 15-20 lbs. per 1,000 sq.ft. annually in 4-6 equal monthly applications. **Tees & Fairways—**Apply 10-20 lbs. per 1,000 sq.ft. annually in 4-6 equal monthly applications.

**Net Weight: 55 lb / 24.9 kg**

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2015-11 (GHS)

LOT #

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.

### Mixing Instructions

BRANDT LEONARDITE - COARSE GRANULAR can be premixed with granular fertilizer either in the field or at the fertilizer plant. It can also be applied by itself to the crop by a broadcast spreader over the entire root areas of the crop to be grown. Incorporation into the soil by tillage is recommended.

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

Information about the components of this lot of fertilizer may be obtained by writing to Brandt Consolidated, Inc. at the address below and giving the lot number which is found below.

### Precautionary Statements

Based on currently available data, this product is not classified as a hazardous substance. However, observe good industrial hygiene practices. Wash hands after handling.

### Storage and Disposal

Do not contaminate water, food or feed by storage or disposal. Keep out of reach of children. **Storage:** Store away from incompatible materials. **Disposal:** Dispose of waste and residues in accordance with local authority requirements.

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.

**BRANDT<sup>®</sup>**

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