



Organic Complexer™

READ ENTIRE LABEL BEFORE USING THIS PRODUCT

General Information

Organic Complexer™ is a concentrated solution of leonardite shale from North Dakota and Canadian deposits noted for purity and absence of dangerous heavy metals. Extracted humic acid from leonardite shale has been shown to increase the availability and uptake of nitrogen, phosphorus, calcium, iron, and magnesium; increase the osmotic process; provide release of auxins and amino acids; and serves as quality substrates for microorganisms. Humic acid is found naturally in soils, but does not exist in all soils in quantities that will support optimal crop and tree growth. Adding humic acid to the soil is a positive, natural practice and promotes long term health of the soil.

Organic Complexer™ can be applied to all crops including: vegetables, row crops, field crops, feed crops, trees, vines, ornamentals, lawns, gardens, and landscaping.

Directions For Use

Soil Applied: Apply 3 to 6 gallons of **Organic Complexer™** per acre, preferably 1 gallon at 3 different times. It may be water run, side-dressed, mixed with soil applied liquid nutrients, or sprayed directly on the soil. When sprayed or side-dressed without other nutrients, **Organic Complexer™** should be diluted in 3 to 10 gallons of water.

Sprinkler or Drip Irrigation: Smaller amounts of **Organic Complexer™** may be applied in every irrigation instead of applying only once. **Organic Complexer™** is not corrosive to pipes or nozzles and will not plug them.

Precautions

Statement of Practical Treatment: Product may cause eye irritation. If in eyes, immediately flush eyes with water for at least 15 minutes. Do not rub eyes. Seek medical attention immediately.

Conditions of Sale

Seller warrants that this product consists of the ingredients specified and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal conditions of use. No one other than the officer of Seller, is authorized to make any warranty, guarantee, or direction concerning this product. Because the time, place, rate of application and other conditions of use are beyond Seller's control. Seller's liability from handling, storage, and use of this product is limited to replacement of product.

Active Ingredients

A mixture of humic acids.....6%
(Derived from leonardite)

Net Contents: 5 gallons
Weight per Gallon: 8.65 lbs.

This product is manufactured for:
Northwest Agricultural Products Inc.
P.O. Box 3453
Pasco WA 99302
(509)547-8234



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

Combined with Nutrients: Apply 1/2 to 1 gallon of **Organic Complexer™** per acre mixed with the liquid nutrients. Add **Organic Complexer™** to a partially filled tank. Include **Organic Complexer™** with every application.

Transplanting or Cutting: Mix 1/2 gallon of **Organic Complexer™** per 20 gallons of solution.

Foliar Application: Apply 1/2 to 1 gallon **Organic Complexer™** per acre mixed with foliar applied materials. When spraying alone on the foliage, dilute at least 1:20 in water.

Compatibility

Organic Complexer™ can be mixed with almost all liquid fertilizers and liquid nutrients including seeding, pre-plant, side-dress, and water run. However, fertilizers or nutrients with extremely low pH will cause the humic fraction to precipitate. It will be necessary to agitate your mix to obtain even distribution.

Organic Complexer™ is compatible with almost all fertilizers, nutrients, pesticides, fungicides, and defoliants. If unfamiliar with its use, be sure to check with Northwest Agricultural Products, Inc. for compatibility, or perform a jar test, mixing each product in the same ratios as to be field applied.

Product Notes

Organic Complexer™ is not a replacement for **NAP Agro-Lig I**, but is designed to enhance its effectiveness.

Foliar applied nutrients may be best applied using **NAP Ful-Vac 3**.