



# PLANTERS II

## Foundation Mineral Agricultural Fertilizer

P.O. Box 926 Salida, Colorado 81201 \* (719) 539-3535 \* <http://www.ussoil.net/>

### Application Rates

Minerals are essential to the development of all plants just as they are to animals and humans. Each year we are removing minerals from our soil, and it is vitally important we build a foundation of plant-available, bioactive and pH tolerant minerals.

The following application rates are rough estimates. *It is important to work with your Dealer to determine ideal rates for your area.*

#### Broadcast Spreading

150-400 lbs.

Start with 250 lbs the first year. You may then adjust from there depending on your need. Fruits and corn require more minerals on average. Grains and grasses tend to require fewer minerals. *Planters II does not burn.*

#### Banding Planters II

150-250 lbs.

For some crops (such as soy) it is beneficial to band Planters II into each row as you are seeding. This causes Planters II to be focused around each seed resulting in very little waste. In such cases, less can be used. As with broadcast spreading adjust the following year based on the type of crop: more for fruits less for grains and grasses.

### Other Considerations

#### Replacing Lime, Gypsum pH Balancers

200-400 lbs depending on how many tons of the pH balancer you plan to use. For example, if you are using the standard application of 4.5 tons of Lime use 200-300 lbs. of Planters II.

Why does Planters II work in pounds instead of tons? The minerals are already in the plant available form required for agriculture. You are doing more than just balancing pH; you are helping nature work its own way.

#### Other Minerals

Don't double up. **Planters II** is the foundation that supplies many of the minerals you need.



OMRI listed as Approved For Organic Use

### Mineral Analysis

As we are registered as a fertilizer, we can only legally guarantee seven of the minerals found in Planters II. The analysis contains a complete listing of minerals, but amounts are not guaranteed.

*Guaranteed Minerals are Plant-Available.*

#### Guaranteed Minerals:

Calcium (Ca )	5.0%
Sulfur (S)	5.0%
Magnesium (Mg)	0.5%
Iron (Fe)	0.4%
Boron (B)	0.02%
Cobalt (Co)	0.0005%
Molybdenum (Mo)	0.0005%

#### Complete List

Phosphorus, Potassium, Calcium, Magnesium, Sulfur, Aluminum, Barium, Boron, Carbon, Chloride, Chromium, Cobalt, Copper, Fluoride, Iron, Lithium, Manganese, Molybdenum, Nickel, Silicon, Silver, Sodium, Strontium, Titanium, Zinc

Source: The Industrial Laboratories Company

#### Heavy Metal Analysis

Contains **NO** detectable amounts of Arsenic, Cadmium, Lead, Selenium or Mercury  
Source: Inland Environmental Laboratories

### About U.S. Soil, Inc.

**Established in 1947** U.S. Soil, a family owned and operated business, works tirelessly to promote sustainable agriculture and organic farming.

By choosing U.S. Soil, you are choosing to use a company that has the experience and the products to build your foundation for the future.

Phone: 1-877-2US-SOIL (287-7645)  
Email: [ag@ussoil.net](mailto:ag@ussoil.net)  
Mail: P.O. Box 926 \* Salida, CO 81201