

# COMPAC 400™

FOLIAR

Leaf Food for Small Grains

**A Complexed  
Nutrient Package  
for Small Grains**



P.O. Box 3453--Pasco WA 99302

509 / 547-8234

**SHAKE WELL BEFORE USING  
CAUTION: KEEP OUT OF REACH OF CHILDREN  
HARMFUL IF SWALLOWED**

## DIRECTIONS FOR USE

**Mixing Sequence:** 1. Water 2. COMPAC 400™ 3. Other ag chemicals

**Application Rate:** Apply at the rate of 2 to 8 pints per acre to correct deficiencies of listed nutrients. Apply at tillering and again at early boot stage.

**Foliar Application:** Apply COMPAC 400™ with 20 gallons of water per acre through conventional sprayers. When using low volume equipment; 5 to 10 gallons of water per acre is usually sufficient. This product can be used in combination with other chelate/citrate-based products and/or many pesticides.

**Soil Application with Other Liquid Fertilizer:** COMPAC 400™ may be combined with other liquid fertilizer. Broadcast or row applications are acceptable, although greater efficiency may be expected from row application. Trace elements should be added to pre-plant fertilizer.

## GENERAL INFORMATION

COMPAC 400™ is specially formulated for wheat, oats, barley, rye, and other small grains.

COMPAC 400™ is a balanced liquid plant food containing the primary and secondary plant nutrients. The secondary plant nutrients are chelated with EDTA to provide rapid assimilation into the plant system.

COMPAC 400™ liquid fertilizer was formulated to provide a fast method to boost plant growth during critical or high growth periods, to prevent damage due to weather, and to correct nutrient deficiencies.

COMPAC 400™ is processed with agents aiding in spray tank wetting and dispersement, therefore it will disperse in water with minimum agitation.

## GUARANTEED ANALYSIS

## GRADE 10-19-9

### Primary plant foods (% by weight)

Total Nitrogen (N).....10.0%  
Available Phosphoric Acid (P<sub>2</sub>O<sub>5</sub>).....19.0%  
Soluble Potash (K<sub>2</sub>O).....9.0%

*(Derived from tripolyphosphoric acid, urea, potassium hydroxide)*

**Net Contents:** 5 gallons  
**Weight per gallon:** 10.68 lbs.

### Secondary plant foods (% by weight)

Sulfur (S).....0.50%  
Boron (B).....0.02%  
Copper (Cu).....0.02%  
Iron (Fe).....0.50%  
Manganese (Mn).....0.05%  
Zinc (Zn).....0.50%

*(Derived from iron (HEDTA), iron sulfate, copper sulfate, manganese sulfate, zinc sulfate, and Polybor 5)*

## PRECAUTIONARY STATEMENTS

Always conduct a small scale test for compatibility before mixing a full batch.

## CONDITION OF SALE

Seller warrants that the product conforms to the chemical description and is reasonably fit for the purpose stated on this label when used in accordance with directions under normal condition of use. Since weather, crop, soil, and other conditions may vary, Northwest Ag Products, Inc. and/or seller make no warranty of any kind, expressed or implied, concerning the use of this product. The user assumes all risks of use of handling, whether of not in accordance with directions or suggestions.

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