



TECHNICAL BULLETIN

Best Use Practices for Applying DDP Micronutrients as a Planter Box Seed Treatment

There are many advantages to using Wolf Trax DDP® Micronutrients as a planter box seed treatment:

- Easy to apply
- Thoroughly coats each seed
- Formulated to provide early availability as soon as the radicle emerges
- Gets crops off to a great start by increasing early plant health

Wolf Trax® DDP Micronutrients in planter box applications provide producers with an easy application option for increasing early plant health in their crops. The following outlines some key guidelines to ensure success.

Mixing Instructions:

- 1) Fill planter box with most of the seed needed
- 2) Measure desired DDP using the available Wolf Trax planter box measuring cups (You will require 1 full cup for every 50 lb bag of seed)
- 3) Apply DDP Micronutrients in stages ie.
 - ½ bag seed, ½ total DDP, remaining seed, remaining DDP
- 4) Mix with a long-handled implement or paddle
- 5) Blend DDP in with seed, allowing adequate blending time (3-5 minutes of mixing) in order to ensure complete coverage
- 6) Add talc or graphite (if needed)

Best Use Practices and Helpful Hints

- *Do Not Over Treat*
 - Recommended rate is 6 oz / 100 wt seed
- When using **Manganese DDP** *ALWAYS* mix along with Iron or Zinc DDP at a rate of 2:1
 - Never treat Manganese DDP alone on seed.
- *Do Not* use Wolf Trax DDPs as a Talc or Graphite Replacement
 - If currently using Talc/Graphite in your operation, continue to do so
- Coat DDP *before* Talc/Graphite application. This will help to prevent DDP from attaching to the seed lubricant.
- Follow common sense safety procedures: shelter seeder from the wind before sprinkling the DDP over the seed; always wear a proper respirator when handling DDPs
- While it is rare, if you do experience “tacky” seed it may be a humidity problem. Wolf Trax has a Technical Bulletin which addresses this, “*Best Use Practices for Recovering Humidity Affected Planter Box Seed Treatments*”.

You and Wolf Trax....Growing Forward® together.

For more information on the Wolf Trax DDP family of Innovative Micronutrients, contact your Wolf Trax Representative, call 204-237-9653, or visit us at www.wolftrax.com.