

# Suggested Guidelines for use rates for DUST - by planter type

# Individual row unit planters

Start with 1 scoop per unit of seed Range of use rate: 1 scoop - 4 scoops



## Individual brush meter planters

1 scoop to 4 scoops per unit of seed - corn (80,000 per unit) 1 scoop to 4 scoops per unit of seed – soybeans (140,000 per unit)

## Individual finger meter planters

1 scoop to 4 scoops per unit of seed - corn (80,000 per unit) 1 scoop to 4 scoops per unit of seed – soybeans (140,000 per unit)

#### Center fill planters up to 24 row

1 scoop to 4 scoops for every 2 units of corn 1 scoop to 2 scoops for every unit of soybeans





# Center filled planters 24-48 row

1 scoop to 2 scoops for every 2 units of corn 1 scoop to 2 scoops for every 2 units of soybeans

# Max Emerge and Precision Planting -Speed Tube planters

1 scoop to 2 scoops for every 2 units of corn

#### Drills

2 scoops to 4 scoops for every unit of seed

To calculate the amount of DUST needed for planting use the ratio of 1 scoop equals 1 oz of DUST.



#### Important considerations:

Scan OR code for additional instructions.

- The above suggestions are based on the numerous experiences from previous plantings and with DUST in most all planter types.
- Please note: The rates recommended are starting points for users and will need to be adjusted based on types of treatment, seed types, and planter operation.
- DUST is a low use rate product. Over application may result in excessive buildup on screens in the planter meters.
- Low use rates reduce or minimize the effect that humidity and rain may have on product performance.
- If, when using DUST, there is extra product at the bottom of the seed hopper, center fill or row unit, it is recommended to reduce the application rate to minimize adverse planter function.

Generally, the starting rate should be no greater than 1 scoop per unit of seed - regardless of type. DUST is a replacement for talc and graphite blends.

- The use rate suggestions may be higher or lower if user is accustomed to using graphite or talc by itself.
- DUST has been effective at reducing static electricity while maintaining singulation at these low use rates. A lower use rate than what is recommended could result in static electric buildup causing adverse responses from planter. Use good judgement in order to select proper rates.
- User is encouraged to start with a lower rate and increase rate if their meter and seed/seed treatments require it.

Disclaimer: No warranty or guarantees are expressed or implied. User must use good personal judgement.

# 206 Spring St. Calamus, IA 52729 | lowmutech.com Follow Us fyco



Entirely from IS sourced soybeans



Project sponsored by