Triple Kick 38-0-0-17.5

DCD+NBPT stabilizers

Benefits

Triple Kick is a homogenous fertilizer that contains Nitrogen, Sulphur, Stabilizers, and carbon in every single granule.

Triple Kick provides the ultimate protection for above and below ground fertilization practices.

This protection comes from the Sulphur component that works hand in hand with the stabilizers and carbon to prevent common problems such as:

-ammonia volatilization-nitrate leaching-denitrification



Salt Index: 61.5

Bulk Density: 46.5 lbs/ft3

SGN: 340

Directions: Field crops, Hay, and grassland. Use as advised by agronomist. Lawn & Turf: 1 KG per every 40 square meters during growing season.



Triple Kick 38-0-0-17.5 How does it Work?

The **NBPT** stabilizer minimizes urease enzyme activity, which slows down the conversion of urea to ammonia gas.

The **DCD** stabilizer competes with ammonia to occupy the AMO enzyme active site. By blocking the active site, DCD slows down the conversion of ammonium to nitrate, preventing loss of nitrates.

Sulphur and Carbon, through negatively charged ions help hold the positively charged ammonium ions to the soil. This improves nitrogen stability and keeps the nutrient in the soil, where it is available to the plant much longer.



Triple Kick is eligible for the Prairie Watershed Climate Program rebate. Please contact a watershed authority coordinator to receive up to 75% of the stabilizer cost.

