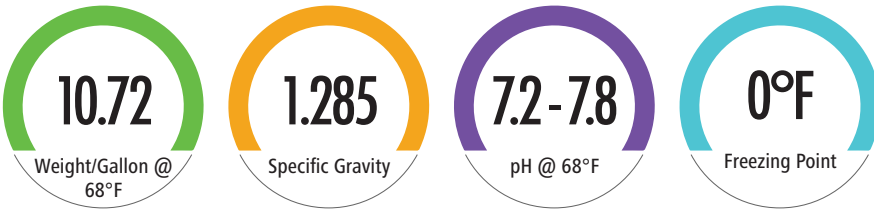




High NRG-N™ is used in all crops that require applied nitrogen to achieve top yields. In addition to nitrogen and sulfur, there are trace amounts of known chlorophyll-building secondary and micronutrients. High NRG-N™ includes Flavonol Polymer Technology that protects the nitrogen and reduces losses from leaching and volatility. Not all of the nitrogen in High NRG-N™ is immediately available at application; it provides a controlled release of plant-available nitrogen over an extended period of time. High NRG-N™ may be used at lower volumes and produce quality and yields comparable to those crops grown with conventional nitrogen sources, in addition to providing increased profits from lower fuel and labor costs.

Technical Data



DIRECTIONS FOR USE

High NRG-N™ should be applied using any method that would enable placement in the vicinity of, but not in direct contact with, the plant roots or seeds.

High NRG-N™ can be applied:

- by planter placement in a band away from the seed (ex: 2" x 2")
- broadcast application prior to or following planting
- application through drip or overhead irrigation (including traveling gun-type irrigation and water wheel irrigation)
- band application below seed placement with strip tillage equipment
- surface band at planting several inches to the side of the seed placement line
- sidedress application to the soil surface or injected

High NRG-N™ is not seed safe at normal application rates and should not be applied to crop foliage as tissue burn can occur. An exception to this would be with early topdress applications to small grain crops. Although some burn may occur in certain environmental conditions, those situations have not been shown to affect subsequent growth, quality, or yield.

Composition Guaranteed Analysis

Total Nitrogen (N)

27.00%

6.75% Nitrate Nitrogen
6.75% Ammoniacal Nitrogen
13.50% Urea Nitrogen

Sulfur (S)

1.00%

1.00% Combined Sulfur

Derived from: Ammonium Nitrate,
Ammonium Sulfate, Urea

Consult your AgroLiquid representative for specific mixing, use recommendations, and rates.
