



Knowledge grows

YaraVera[®] AMIDAS[™]

Granular nitrogen and sulfur fertilizer			
Total Nitrogen (N)	40.0%	Sulfur (S)	5.5%
Urea N	35.0%	Bulk Density (loose)	49 lbs./cu.ft
Ammonium N (NH ₄)	5.5%	Color	Clear Yellow

High nutrients contents

YaraVera AMIDAS provides available N and S at a 7:1 ratio, in a homogeneous granule which is optimal for grain and oilseed. The homogeneous nature of the AMIDAS granule allows optimal uptake of N as ammonium and S as sulfate at the fertilizer microsite. Physical blends of urea and ammonium sulfate with high nitrogen content do not have this property. AMIDAS also has superior hardness compared with urea and ammonium sulfate, making it an ideal blending material.

Sulfur and nitrogen: two key nutrients

Both nitrogen and sulfur form plant proteins, enzymes and vitamins, which regulate nearly all processes in the plant: photosynthesis and synthesis of sugar.

Need for Sulfur

Grain and oilseed crops require sulfur. AMIDAS provides readily available sulfate-sulfur to meet optimal crop production needs.

The information provided is accurate to the best of Yara's knowledge and belief. Any recommendations are meant as a guide and must be adapted to suit local conditions.



Benefits

- YaraVera AMIDAS is a high quality granular fertilizer containing nitrogen and sulfur.
- The nitrogen supplied is in the urea and ammonium forms. Readily available sulfur is from sulfate.
- The ratio between N and S, 7 to 1, is ideal for plant growth and crop production.
- YaraVera AMIDAS is a free flowing granular fertilizer which can be handled in bulk as well as in bags.