



# N-Tech<sup>®</sup>

## NH<sub>4</sub>NO<sub>3</sub>

**N-Tech<sup>®</sup> is the chemical compound ammonium nitrate. It contains the molecules nitrogen, hydrogen and oxygen. It is used primarily in the manufacture of civil explosives.**

### Properties

N-Tech<sup>®</sup> (ammonium nitrate) is a solid, white, free flowing prill. The prills are hygroscopic and extremely water soluble.

GrowHow manufactures N-Tech<sup>®</sup> and supplies it in bulk, or packed in 600kg or 1000kg Big Bags.

### Uses

N-Tech<sup>®</sup> is used as a component in the manufacture of commercial explosives for the quarrying industry.

### Management Systems

GrowHow manufactures and supplies N-Tech<sup>®</sup> using systems and processes accredited to the following standards:- ISO 9001:2000; ISO 14001 and OHSAS 18001. Making it a consistent and reliable supplier of high quality product. It is also a member of the Chemical Industry Association and subscribes to its Responsible Care Scheme.



GrowHow<sup>®</sup>