



Information Letter

Complete substitution of the organic conditioner to the mineral conditioner in the producing of ammonium nitrate

Till nowadays in many factories expensive organic components such as Lilamin, NovoFlow, Rimina, Flotigam and others are used as condition additive for producing ammonium nitrate.

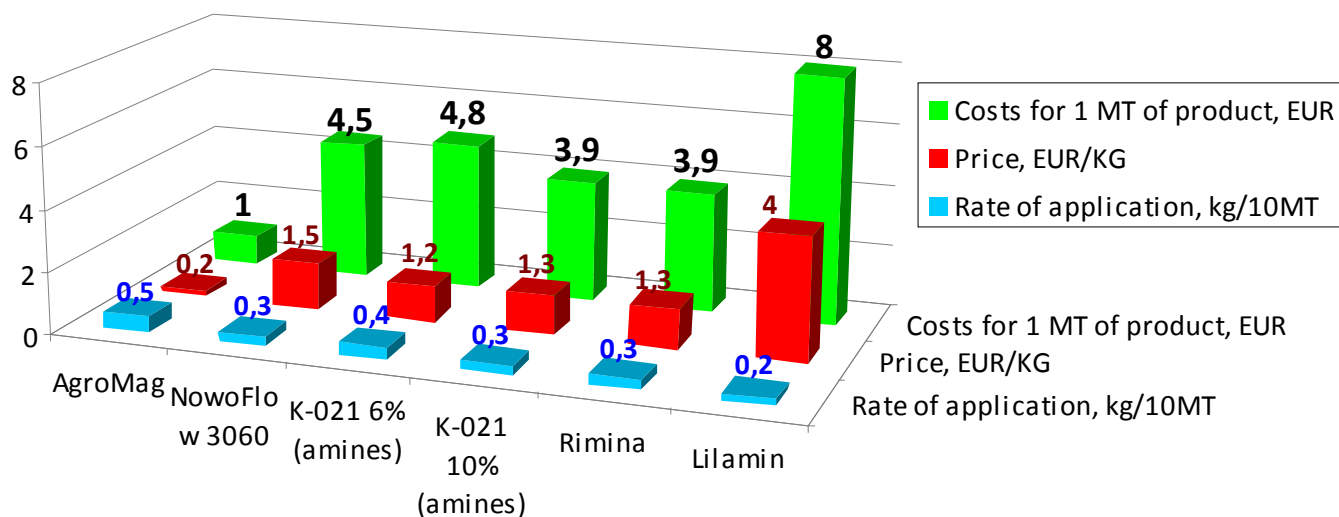
We offer you to **substitute** expensive organic additives (which are applied to the surface of granule) to more economical mineral conditioner AgroMag (natural magnesium hydroxide, ground brucite) which is injected directly to granule.

This experience has already been introduced in different Russian and CIS. In particular, on the "PhosAgro - Cherepovetsky Azot" (Russia) all organic conditioners has been completely abandoned and only the ground brucite is used. Ground brucite is added directly in process of producing of ammonium nitrate and it doesn't need special equipment for treatment the granules.

So, this allows:

1. to reduce the net cost of ammonium nitrate (up to 5 EUR per ton)
2. to simplify the process of conditioning: to abandon warming the Lilamin, sprayers for injection and other equipment.

We are ready to provide technical support in developing the technology of introducing ground brucite in your factory.



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