



farmSPEC Media Release - July 2019

CarboBond- Coating Micronutrients with Stability

farmSPEC has increased its offering to the agricultural market with the introduction of CarboBond, a highly stable organic glue used to attach beneficiated micronutrients to the outside of granular blends and some 'straights' too.

Developed by FarmSPEC, CarboBond provides an optimal agronomic solution to the application of micronutrients to Nitrogen, Phosphorous and Potassium (NPK) fertilisers.

The absolute stability of CarboBond as well as its excellent coverage properties means better adherence of the micronutrient to the fertiliser, higher levels of absorption into the plant, and lower levels of leaching into the soil. "CarboBond" is a boon for the environment. Its organic properties rule out the effects of synthetic fertilizers, that are spiked with concentrated forms of nitrogen and phosphorus, and are not fully absorbed by plants but run off into storm drains, contributing to algae blooms that deprive waterways of oxygen, kill off aquatic life and poison the water for domestic use" explains farmSPEC Chairman David Smillie.

With CarboBond, a little goes a long way, a critical factor in ensuring the cost effectiveness of fertiliser products, and the extended shelf life is of huge benefit allows for the product to be stored for extended periods.

Higher yields and better-quality products are the focus of modern farming globally, and the demand for beneficiated fertilizer products is at an all time high. The CarboBond product brings to the agricultural industry the opportunity to apply a coating that has added value, a huge benefit in a precision farming programme.

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