



**PRODUCT INFO
& DATASHEET**

SICOSLOW DMPP *Nitrification Inhibitor DMPP*

03/2024

* Working principle of Nitrification Inhibitors:

Nitrification:

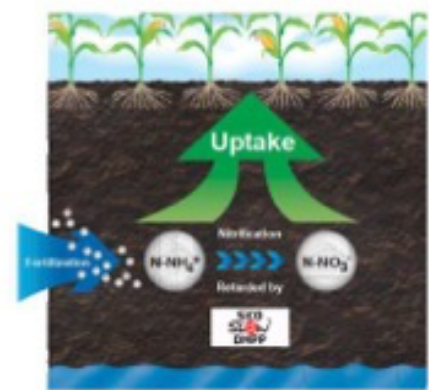
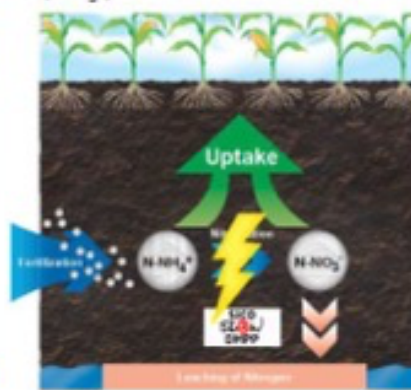
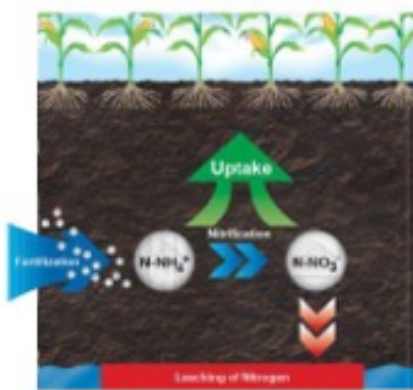
Nitrate (NO_3^-) is subject to leaching in soil.

Solution:

SICOSLOW DMPP delays the conversion of ammonium (NH_4^+) to nitrate (NO_3^-).

Result:

SICOSLOW DMPP reduces nitrogen losses and results in more Available nitrogen for the plant !



* Ready to apply DMPP solutions to stabilise your fertiliser

- Ready to apply solutions (no mixing of different components)
- No acidic solvents, like H_3PO_4
- No dangerous good classification (cheaper transport and storage)
- Safe handling due to less safety measures
- No corrosive
- No stainless-steel equipment needed
- Lower viscosity for better spray application
- Low freezing point $< -0^\circ \text{C}$
- ECHA Reach registration
- Individual service for your specific needs



MORE NITROGEN FOR THE PLANT

LESS LEACHING OF NITRATE

BETTER FOR THE ENVIRONMENT

Any information in this publication is believed to be accurate and is given in good faith, but is for the customer to satisfy itself of the suitability for its own particular purpose. No representation, warranty or guarantee is made to its accuracy, reliability or completeness.

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