



**ACTIVE<sup>TM</sup>**  
**AgriScience**  
activeagriscience.com

TECHNOLOGY  
BEYOND  
the POINT  
of NUTRITION<sup>TM</sup>

Active AgriScience Inc. supports the farming community by providing innovative, effective and economical products. A leader in plant nutrient and bioactive compound research and technology, Active AgriScience uses rigorous scientific methods to develop full cycle fertiliser and nitrogen management solutions to help enhance crop potential while being mindful of environmental impacts.



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Product manufactured in Australia

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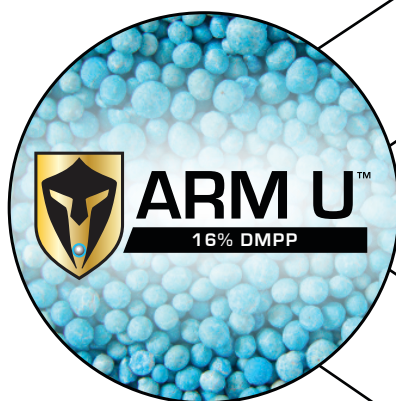


# NITRIFICATION INHIBITOR



## ARM U<sup>TM</sup> 16% DMPP BENEFITS

Nitrogen fertiliser applied in certain conditions is prone to losses through nitrification leading to runoff, leaching, and denitrification. ARM U<sup>TM</sup> 16% DMPP slows down the nitrification process, thereby extending the availability of nitrogen in the soil and reducing fertiliser loss. By doing so, it ensures that plants have continuous access to this critical nutrient, fostering healthier growth and maximising yield potential.



### • NITROGEN SAVING TECHNOLOGY

Inhibits nitrosomonas and nitrobacter bacteria, reducing leaching, runoff, and denitrification

### • INCREASED DMPP EFFICACY & EFFICIENCY

Offers superior efficacy with no bio-accumulation in biological systems

### • SUPPORTS SUSTAINABILITY

Mitigates nitrous oxide emissions and helps preserve soil and water quality

### • ECONOMICAL NITROGEN MANAGEMENT

N savings provides a return on your investment



### Active ingredients (W/V):

16.1% DMPP (3, 4-dimethylpyrazole phosphate).  
CAS No. 202842-98-6.

### Total inactive ingredients (W/V):

83.9% NMP (N-methyl-2-pyrrolidone), propylene glycol, emulsifier, preservative, dye.