

Combining urease & nitrification inhibitor technologies for sustained nutrition

N-LIFT | NITROGEN STABILISED FERTILISERS

N-LIFT 24 is an economical NPK + Fe fertiliser providing a sustained healthy turf response in broadacre turf situations. 67% of the total N is present as N-LIFT dual inhibitor technology.

Analysis (w/w)

NITROGEN (N) TOTAL %	24.3
as N-LIFT Stabilised Urea	16.4
as Ammonium	7.9
PHOSPHORUS (P) TOTAL %	4.2
POTASSIUM (K) TOTAL %	8.6
as Muriate of Potash (MOP)	8.6
SULPHUR (S) %	5.2
Iron (Fe) %	3.0
APPLICATION RATE	
150Kg - 250 Kg/Ha	

Product benefits

- ✓ Upgrade your nitrogen to a dual inhibited enhanced efficiency fertiliser.
- ✓ Non-corrosive formula with long shelf-life.
- ✓ The active ingredients, NBPT and DCD, are non-toxic to ammonia and nitrite oxidising bacteria.
- ✓ Provides nitrogen to the turf in the plant available ammonium form.



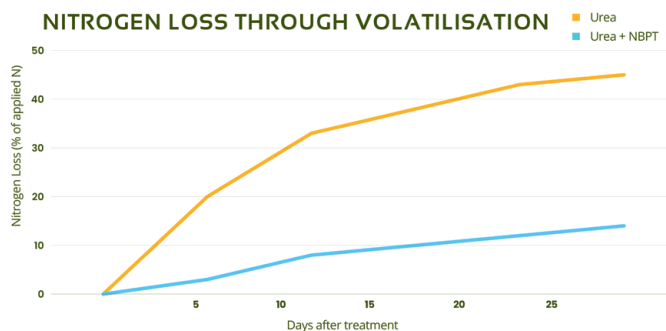
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N-LIFT TECHNOLOGY

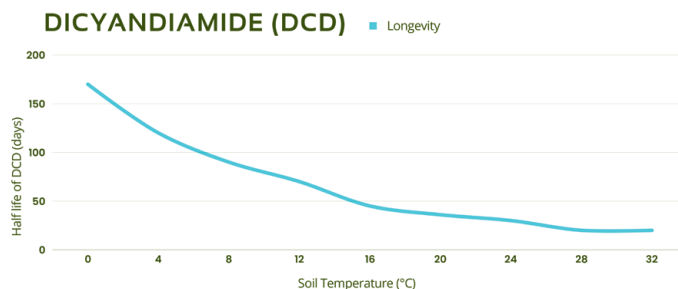
N-LIFT fertilisers contain NBPT which stabilises surface applied nitrogen by inhibiting the activity of the urease enzyme, slowing hydrolysis thus minimising ammonia volatilisation.

NITROGEN LOSS THROUGH VOLATILISATION



N-LIFT fertilisers also contain dicyandiamide (DCD) which slows the conversion of ammonium to nitrate by temporarily disrupting the activity of the Nitrosomonas bacteria, which minimises nitrogen losses from denitrification or leaching. Holding soil nitrogen in an ammonium form will provide sustained feeding and therefore a consistent healthy turf response over an extended period.

DICYANDIAMIDE (DCD)



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