

# AZOLON®

## Slow Release Fertilizer

AGLUKON's advanced methylene urea formulation product range come with equivalent nitrogen sources, but with different release characteristics.

AZOLON offers a targeted biologically regulated nitrogen release that is well suited for a wide spectrum of application fields and climatic conditions. The rate of biologically regulated nitrogen release is governed by the length of the methylene urea molecule, with the shorter molecules releasing faster than the longer molecules.

### Key benefits

- Biologically regulated nutrient release in accordance with plant requirements
- Optimal utilization of the applied nitrogen
- Environmentally safe nitrogen fertilization management
- No ammonia volatilization
- Minimal leaching

### Factors which might influence the N-release rate

- Temperature: In conformity with the biological activity of the plant
- Accelerated release up to approx. 32 °C (90 °F)
- Biological soil activity

**You can find a list of products on the second page**



 **AGLUKON**

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## Slow Release Fertilizer

### AZOLON – Methylene-urea Slow Release Fertilizers

#### AZOLON 39N

39N

Slow release nitrogen fertilizer for special horticultural crops, turf and amenity areas with longer nitrogen release duration.

#### AZOLON Green-Keeper

15-0-20 - 3MgO - 13S

Slow release compound fertilizer for sports turf, private gardens and amenity areas. For soils with high phosphorus, but low potassium supply.

#### AZOLON Green Speed

20-6-18 - 2MgO - 7.5S + micro

Slow release compound fertilizer for sports turf, private gardens and amenity areas providing a good starter effect.

#### AZOLON Turf Master

20-5-8 - 3MgO - 11.7S

Slow release compound fertilizer for sports turf, private gardens and amenity areas. Starter fertilizer for turf establishment regeneration of turf areas.

#### AZOLON Sports Manager

15-5-15 - 3MgO - 13.5S

Slow release compound fertilizer for sports turf, private gardens and amenity areas. Particularly indicated for greens and tees subject to lower temperatures, where a more rapid green-up is desired. For fairways, soccer fields and urban turf areas.

### AZOLON FLUID – Liquid Fertilizer for Turf and Horticulture

#### AZOLON Fluid

28%N

The stable liquid slow release nitrogen fertilizer for foliar or soil application of horticultural crops and on turf.

#### AZOLON K Liquid

0-5-25

Liquid potassium concentrate for stiffening foliage. May reduce fairy rings and summer spotting disease. Rapid stress response enhancement.

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