

PlantoSan®

METHYLENE UREA CONTROLLED RELEASE FERTILISER

PlantoSan®

20-4.4-12.5-3.6 Mg + TE NPK-Mg slow release fertiliser with trace elements. Nutrient supply suited to plant requirements over a period of approx. 8-10 weeks.
For ornamentals, tree nurseries and amenity areas.

PlantoSan® Compact

15-3.5-12.5-1.2 Mg + TE Slow release tablet for top dressing of container-grown plants. Nutrient supply over a period of approximately 4-5 months.
Available as 4g and 8g tablets.

PlantoDur®

24-2.2-8-2Mg + TE	Slow release fertiliser tablets with controlled release effect for new plantations of woody plants in forestry, agriculture and landscaping.	1-2y	10g
19-3-9-2.8Mg + TE		1-3y	15g

Available as 10g and 15g tablets.

Methylene urea controlled release fertilisers

AGLUKON's methylene-urea fertilisers are special fertilisers with controlled nutrient release which supplies the correct amount of macro- and micronutrients for a perfectly balanced plant growth. The controlled release nitrogen component is converted by soil-microorganisms into nitrogen forms which are available to plants. As this process, just like plant growth, is temperature dependent, the nitrogen is supplied in accordance with the plant requirements. AGLUKON methylene-urea fertilisers are available as granular or tablet.

Fields of application:

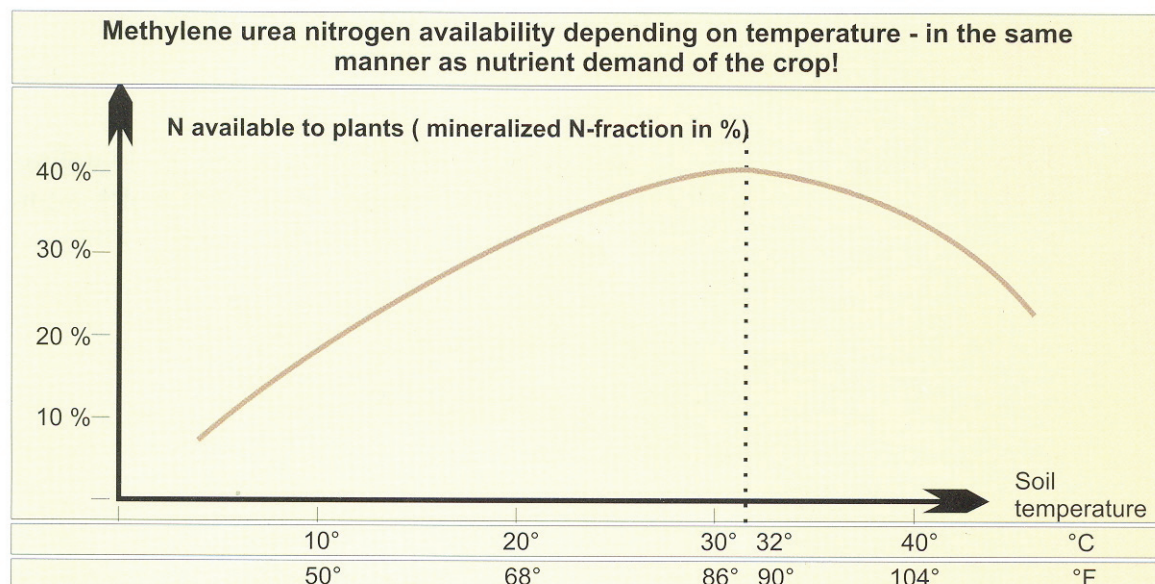
- Ornamentals.
- Potted plants.
- Containerized plants
- Vegetables
- Seedling production
- Shrubs
- Beds in tree nurseries
- Cut flowers

Key benefits:

- 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
- Reduced release at low temperatures
- Accelerated release up to approx. 32°C, optimum
- Reduced release at temperatures beyond 32°C



For more information please contact:

