

seit 1663
Hauert



CombiGran lawn fertiliser

Organic-mineral lawn fertilisers with soil-improving additives

The fertilisers in the **CombiGran line** unite the benefits of purely organic as well as purely mineral fertilisers.

The mineral components nourish the lawn quickly and reliably, even in slow soils or unfavourable weather conditions. The organic components promote active soil life and nourish the lawn in the long term. The combination promotes healthy and regular plant growth.

Active soils

The organic components in CombiGran lawn fertilisers feed the microorganisms in the soil, improve the soil structure and create well-aerated, healthy soil. This allows the soil to optimally store water and nutrients. In addition, the humic substances contained in CombiGran increase soil fertility and revitalise the soil. The humic substances also act as a natural chelator for trace nutrients. This allows plants to absorb these trace elements more effectively. Algae extract improves root growth and strengthens the cell wall structure.

The composition of organic-mineral raw materials, humic substances and algae keeps your lawn strong, vital and healthy for longer.

Benefits at a glance

- Long-lasting effects, thanks to at least 25 % slow-release nitrogen.
- Improves the soil, thanks to leonardite and algae.
- Naturally contained biologically active substances.
- Intense green colour, thanks to magnesium, sulphur and iron.
- Without animal excrement.
- Dust-free and excellent spreadability.
- Suitable for lawns with robot mowers.

The fertiliser series for all year round:

- **Rapid greening in spring** – CombiGran Spring
- **Strengthening for winter** – CombiGran Autumn



Product overview and nutrient content

	Application quantity	Nutrient content (%)											
		Total nitrogen (N)	Ammonium nitrogen (NA)	Carbamide nitrogen (NU)	Methylene carbamide (NRF)	Organically bound nitrogen (NO)	Total phosphate (P ₂ O ₅)	Potash (K ₂ O)	Magnesium (Mg)	Sulphur (S)	Iron (Fe)	Organic substance (OS)	Slow-release nitrogen %
CombiGran Spring Organic-mineral lawn fertiliser. Duration of effect: 2–3 months.	30–40 g/m ²	20	5	10	3	2	5	5	1.2	7.5	0.3	15	25
CombiGran Autumn Organic-mineral autumn lawn fertiliser for increased winter hardiness. Duration of effect: 2–3 months.	30–50 g/m ²	6	4			2	4	20	1.8	9.5	0.3	20	33

Lawn nutrition

Fertilising is an important part of good lawn care. The application of fertiliser must be adapted to the intensity of use. The more heavily the lawn is used, the more fertiliser it requires. High-quality fertilisers help to ensure the long-term health and durability of the lawn.

Determine the required nitrogen quantity

When creating a fertiliser schedule, it is generally important to determine a target value for the required amount of nitrogen. This is based on the grass type, as well as the required lawn quality. One major criterion for determining the quantity of fertiliser depends on the reserve of nutrients in the soil and the use of the lawn surface. On the whole, the quantity of nitrogen should be adapted to the needs of the respective grass type, whereby the grass types can be sorted into different requirement groups. Lawns that are heavily used, such as hard-wearing lawns, usually require the most nutrients.

Recommended fertiliser application

in g/m²

	March	April	May	June	July	Aug.	Sept.	Oct.
Sports pitches, intensive use (25–30 g N per m ² , per year)								
CombiGran Spring	40		40					
CombiGran Autumn				40		40		40
Sports pitches, medium usage intensity (20–25 g N per m ² , per year)								
CombiGran Spring	40		40					
CombiGran Autumn				40				40



Available at:
Mivena BV
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CombiGran Spring
NPK 20 + 5 + 5 + Mg + S + Fe
Organic-mineral lawn fertiliser. For greening after winter. With fast-acting components for rapid greening.

Article no.: **140525**
Unit: **25 kg**

CombiGran Autumn
NPK 6 + 4 + 20 + Mg + S + Fe
Organic-mineral autumn fertiliser for pre-winter strengthening of the lawn. The nutrient composition is also highly suited to reseedling and regeneration.

Article no.: **140725**
Unit: **25 kg**