Product data sheet

VitalFlower

Product description

VitalFlower is specially tailored to optimally support plant health, growth and flowering. Whether in pots, tubs or planted directly in open ground, VitalFlower ensures strong roots, abundant blooms and improved nutrient uptake. The product is sustainable, easy to use and ideal for nurseries, ornamental growers, green spaces and municipalities.

Your benefits with VitalFlower

Optimal water and nutrient supply
Promotes growth through a targeted and balanced supply of water and essential nutrients.

Maximum resistance
Protects the plants from water and nutrient shortage and supports pest defence.

Strong root development
Supports fast, strong root growth for a stable plant.

Increased resilience
The plant develops natural defences against stress.

Longer watering intervals
Improves water storage in the soil and reduces the need for frequent watering.

Promotes flowering
Supports the plant in forming bright, long-lasting flowers.

Areas of use

VitalFlower is specially tailored to the needs of plants in pots, tubs and open ground.

Application

VitalFlower can be worked directly into the soil around existing plants, whether in pots, tubs or open ground. When planting or repotting, the material is simply added to the planting hole. After application, water thoroughly to achieve the best effect.

Application rates

- **Potted plants (up to approx. 5 litres volume)**
  20–25 g per litre of substrate (mix in or work in as a layer in the lower third of the pot)
- **Tub plants (from 10 litres volume)**
  300–500 g per plant (mix evenly into the future root zone in the pot or place as a depot below the root ball)
- **Outdoor plants (beds, borders, shrubs)**
  150–200 g per square metre (work in around the root ball or add directly to the planting hole)

* These standard recommendations may vary depending on the soil or substrate used, soil properties, crop and local conditions.

Composition

(Typical ingredients based on dry matter)

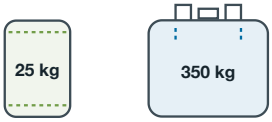
- Water and nutrient store for even moisture regulation and longer watering intervals
- Stable humus to improve substrate structure: binds nutrients, keeps them available to plants and buffers the pH value
- Silicon granules: store additional water, provide a loose, well-aerated structure and supply silicon to strengthen the plant
- Clay granules: store nutrients, reduce their leaching during watering and release them gradually to the plant
- Soil activators to promote root growth and nutrient uptake

* The exact combination of materials and their quantities are internal company information and are not made public.

Storage

Store dry, frost-free and not permanently above 50 °C. Do not leave bags in direct sunlight or in the rain. Always keep bags closed and use opened bags promptly.

Delivery form



Safety

- Keep out of reach of children & animals
- Do not breathe dust
- Only suitable for the intended purpose

Status: October 2026 · Version 2.0

GeleeVital
Möhnestraße 5
D-79238 Ehrenkirchen

+49 (0)176 31098811
hello@geleevital.com
www.geleevital.com

Owner:
Heiko Ernst
VAT ID: DE359314275