

- ▶ **Protects against weather, soil and chemical stress**
- ▶ **Strengthens roots and immune system**
- ▶ **For a reliable yield in any situation**



**Composition**

3 % Nitrogen (N)  
3 % Potassium Oxide (K<sub>2</sub>O),  
water-soluble  
39 % Organic Matter (corresponds to  
75 % in DM)

**pH value:** 5-6

**Specific weight:** 1 l = 1,23 kg

**Application**

Liquid organic fertilizer for foliar and soil application. Generally use 3 l/ha in at least 250 l water according to the crop specific application recommendation (see product label and our website). Additional applications are recommended under increased stress e.g. shortly before or after drought or frost.

**AMALGEROL ESSENCE** meets the requirements of the Regulation (EU) 2018/848 and is therefore **allowed for organic farming**.

**Pack sizes**

Canister 15 l; 45 x 15 l / pallet  
Pallet tank 1000 l



AMALGEROL ESSENCE works in the soil and when applied foliar to the plant

**Why do biostimulants play an important role in successful agriculture?**

Yields in agriculture have increased significantly in recent decades thanks to developments in breeding, plant protection and fertilization. However, there are **many negative influences and stress factors** that these measures cannot help with.

These include unpredictable weather events such as **drought, heat, late frosts, heavy rain** or **side effects of plant protection** itself.

**Soil compaction, erosion, lack of humus and salinization** are another major threat, as only **healthy and fertile soil creates the conditions for plant growth**.

**Biostimulants** based on **natural raw materials** can therefore make an important contribution to **successful and sustainable agriculture** by **protecting the plant from stress** and **promoting the activation of the soil**.

**AMALGEROL ESSENCE - the biostimulant**

AMALGEROL ESSENCE is a biostimulant made up of many components and **helps the plant in difficult situations**.

AMALGEROL ESSENCE **works in the soil and when applied in foliar form** on the plant itself.

**AMALGEROL ESSENCE in the soil**

- ▶ **activates soil life** and **improves soil structure**
- ▶ **promotes root growth**
- ▶ **increases water storage**

**AMALGEROL ESSENCE on the leaf**

- ▶ **protects the plant from stress**
- ▶ **neutralizes stress molecules** with antioxidants
- ▶ **regenerates the plants** after a stress event

**Secure your success with AMALGEROL ESSENCE!**