

algi-up



BIOSTIMULANT

Stable at ambient
temperature

Improves tolerance to
heat and water stress

Easy to handle and
to mix

Approved for
organic farming




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BIOSOLUTIONS



**Biosolutions
developed and
manufactured
in Europe**


100%
Natural



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BIOSTIMULANT

Registered crops : Broadacre crops



Foliar biostimulant to improve tolerance to heat and water stress.
Once the stress period is over, treated plants recover more quickly.

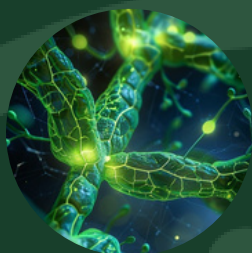
- For all arable crops -

Approved as PFC 6(B) : Non-microbial Plant Biostimulant, according to Reg. (EU) 2009/1009



Composition

- Soluble Liquid formulation
- Alginate



Mode of action

- Water use efficiency
- Antioxidant production (carotenoid and glutathion biosynthesis)
- Increases crop's immune system (secondary metabolites)



Biostimulant effect

- Improves tolerance to water stress
- Improves tolerance to heat stress
- Increases yield



How to use

- Foliar applications
- 2 L/ha
- All over the growing season

Results

No water & heat (42°C for 5 days)
on **wheat**:

+40%
height

No water & heat (42°C for 5 days)
on **durum wheat**:

+23%
height

No water & heat (42°C for 5 days)
on **turf**:

+54%
height

**Enhances crop yield by increasing
resilience to heat and water stress.
Improves the recovery**

Benefits

- **100% of natural origin**
- **Approved for organic farming**
- **No residue**
- **Liquid formulation : easy to store, handle and mix**
- **Not affected by UV or rainfastness**
- **Stable at room temperature**
- **Not phytotoxic**



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