

EliZea



Water shortage and drought stress? Secure your investments with EliZea

EliZea harnesses the unique properties of phytosterols. These are natural substances which, when applied preventively, enhance plants' ability to withstand critical periods of water scarcity, extending this resilience until harvest.

The plant maximizes water efficiency through a distinctive mode of action. By eliciting natural protective mechanisms, EliZea mitigates the impact of drought stress, thereby preserving the quality of the crop.



Savings
Reduces water requirements



Resilience
Single application with a lasting effect



Performance
Enhances your yields



Yield
+570
kg/ha*

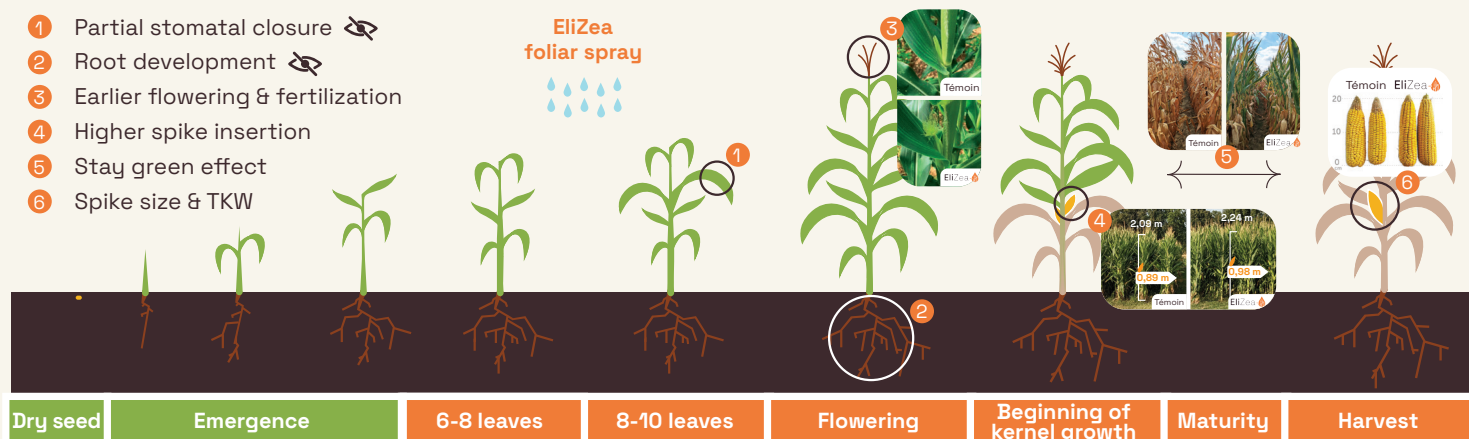
Water use efficiency increased by
20%

*Average observed yield gain on 97 international trials from 2019 to 2022

Single application with a lasting effect and proven results

- 1 Partial stomatal closure
- 2 Root development
- 3 Earlier flowering & fertilization
- 4 Higher spike insertion
- 5 Stay green effect
- 6 Spike size & TKW

EliZea
foliar spray



: Effect not visible to the naked eye

Effects of EliZea observed up to harvesting



- ▶ Fertilisers and growing media
- ▶ Active substance: Phytosterols
- ▶ Formulation: SE
- ▶ Type of application: foliar spray
- ▶ Non-toxic and environmentally friendly
- ▶ Packaging: 5L, 200L, 1000L

Prerequisites and recommendations

- ▶ Use on non-hydromorphic soils in summer
- ▶ Adhere to the application protocol including dosage and phenological stage

EliZea is designed for application on healthy plants, without deficiencies in nitrogen, phosphorus, or other essential elements. It can be used in conjunction with fertilizers. This product does not possess fertilization or nutrient properties.



Application protocol



1
Stir the canister and add EliZea to the tank pre-filled to 1/3 1L per hectare



2
Top up with water to reach a final volume of the appropriate spray mixture



3
Circulate the spray mixture to ensure uniformity



4
Spray at 6-10 leaves stage (BBCH 16-20)*



5
EliZea is absorbed by the plant within 10 minutes

Recommended conditions of use

Crop	Dosage (L/ha)	Number of applications per year	Application stage
Maize	1	1	6 - 10 leaves BBCH stage 16-20

Precautions

- ▶ Can be mixed with fungicides, insecticides and certain herbicides. For further information regarding compatibility concerns, please consult with your technical advisor.
- ▶ Ensure proper spraying conditions, including adequate humidity (>70%, or use of a wetting agent if otherwise) moderate temperature (6-25°C), and wind speed <19 km/h.

*Adhere to a 2-hour rain-free period.



ELICIT PLANT - 1 passage de la Croix - Le Châtaignier
16220 MOULINS-SUR-TARDOIRE - France

FRENCH COMPANY

EliZea® : Liquid Suspo-emulsion (SE) containing phytosterols. Produced and distributed by: Elicit Plant SAS - Authorized crops and uses: maize. EliZea® is a non-microbial plant biostimulant (PFC 6.B) aiming to increase yields under drought stress conditions. Maximum dose: 1L/ha. Maximum number of applications: 1/year (growth stages BBCH 16-20).

Classification : Product not classified according to Regulation (EC) No 1272/2008.

Consignes de sécurité :

P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P262: Avoid contact with eyes, skin or clothing. P270: Do not eat, drink or smoke while using this product. P280: Wear protective gloves/protective clothing/eye protection/face protection. P273: Avoid release to the environment. P501: Dispose of contents/container in accordance with local regulations.