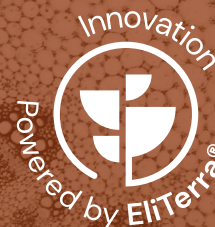


EliSun-a

Sunflower



Protect your sunflower yields from water stress

EliSun-a harnesses the unique properties of phytosterols - naturally derived compounds that, when applied preventively, strengthen plants' ability to withstand critical periods of water shortage all the way to harvest.

By optimizing water efficiency through a distinct mode of action, EliSun-a activates natural physiological mechanisms to reduce the impact of water stress, ensuring both yield stability and crop quality.



Performance
Maximizes your yields



Valorization
Optimizes sunflower crop production



Resilience
Single application with long-lasting effects

Stimulates root growth, allowing better access to soil water resources

Reduces leaf wilting during critical development stages



Increases the number of developed seeds

Delays senescence, optimizes grain filling, and enhances oil content

Yield (average)
+0.19 t/ha*

TKW up to
+9%*

Oil content up to
+3 points*

*Gains observed in 2023-2024

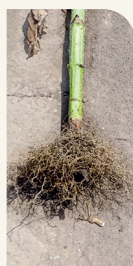
Long-lasting effects with proven results

Key effects of EliSun-a observed until harvest

- 1 Increased root mass (+38% in length)
- 2 Less wilting (-16%) and reduced leaf yellowing
- 3 Higher number of fertilized flowers (+5%)
- 4 Larger head size (+5%)
- 5 Stay-Green effect



Control



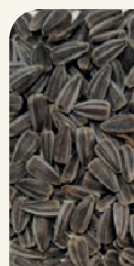
EliSun-a



Control



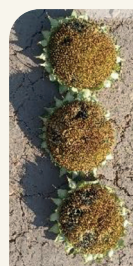
EliSun-a



Control



EliSun-a



Control



EliSun-a



Control



EliSun-a



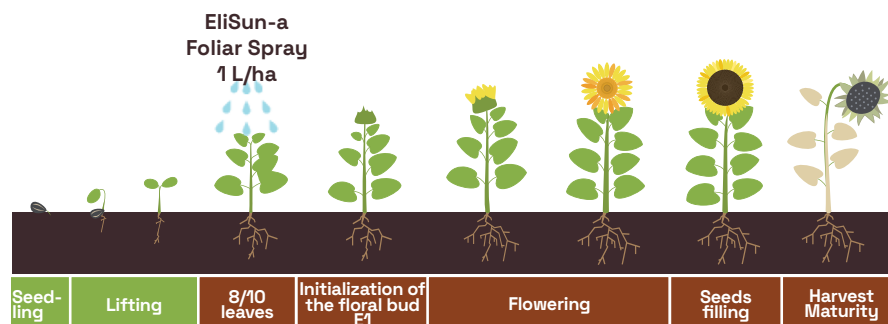
- ▶ Product category: Plant Biostimulant
- ▶ Contains: Phytosterols
- ▶ Formulation : SE
- ▶ Type of application: foliar spray
- ▶ Excellent safety profile
- ▶ Packaging: 5L, 20L

Key considerations and Best practices

- ▶ Adhere to the application protocol including dosage and growth stage
- ▶ For optimal results, apply before the flowering stage.

EliSun-a is designed for application on healthy plants, without deficiencies in nitrogen, phosphorus, or other essential elements.

A single preventive application



Application Protocol



1
Stir the canister and add EliSun-a to the pre-filled tank at 1/3 capacity, 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 8-10 leaves stage (BBCH 18-20) before the appearance of the floral bud *

Recommended conditions of use

Crop	Dose (L/ha)	Number of applications / year	Application stage
Sunflower	1	1	8 - 10 leaves (BBCH 18-20)

Usage Guidelines

- ▶ For information regarding compatibility concerns, please consult with your technical advisor.
- ▶ Application should be made in growing conditions: no wind, air humidity higher than 60%, temperature between 5°C and 25°C.

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



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

EliSun-a® : Liquid Suspo-emulsion (SE) containing phytosterols. Produced and distributed by: Elicit Plant SAS - Authorized crops and uses: Sunflower. EliSun-a® 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 18-20). CE DE.3071

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