
SOLAR
SUN PROTECTION FOR PLANTS
• Filters harmful UV and infrared light
• Reduces evaporation and plant stress
• MRL free
AQUA·AID



SOLAR
Sun Protection for Plants

Solar is a 100% natural product based on a blend of Titanium Dioxide and plant feeding extracts. **Solar** reduces the impact of extreme UV and infrared sunlight during summer heat conditions, balancing moisture behaviour within the plant and increasing stress tolerance. Its extremely fine particle structure, combined with UV light, also reduces organic pollution on the leaf surface. **Solar** is MRL free, leaves no residue, and is 100% safe for the environment.

PRODUCT DETAILS

- **UV & Infrared Protection**: filters harmful UV and infrared rays, reducing the impact of extreme sunlight during summer heat conditions.
- **Moisture Balance**: balances moisture behaviour within the plant, supporting water uptake and reducing consumption by up to 30%.
- **Stress Resistance**: reduces plant stress during summer conditions and increases natural stress tolerance.
- **Cell Protection**: protects the plant against cell wall deformation caused by extreme solar radiation.
- **Growth Promotion**: forms a protection shield that offers mechanical resistance and promotes healthy growth.
- **Leaf Purification**: its extremely fine structure, combined with UV light, reduces organic pollution on the leaf surface.
- **Optimal Light Transmission**: scatters harmful rays while leaving enough useful light for photosynthesis and healthy growth.
- **Eco-Friendly & MRL free**: leaves no residue, is 100% safe for the environment, and carries no maximum residue limits

COMPOSITION

Total Nitrogen (N):	0.002%
0.002% Water Soluble Nitrogen	
Available Phosphate (P_2O_5):	0.001%
Soluble Potash (K_2O):	0.024%

DIRECTIONS FOR USE

- Turf application (golf, lawns and sports turf): apply as a soil spray at 25 L/ha in 800 L of water at 15 day intervals, or 50 L/ha in 800 L of water at 30 day intervals. For best results, water in immediately after application; requires season-long application programs. Soil temperatures need to be above 12°C.

- Horticultural root drench: apply at 80 mL/L every three weeks, or 24 mL/L weekly throughout the growing season.

- Do not apply if heavy rain is expected. Do not apply near water, storm drains, or drainage ditches. Apply only to the intended application area.

Available in packaging of 10 L.

Please contact your distributor for more information.

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