

# OASIS

are patented flowable micronized dispersions of calcium carbonate, designed for foliar application and are recommended for use as protectants against heat stress and sunburn. This product can be applied to all plants that are not calcium sensitive.



## PATENTED PROTECTION FROM HEAT STRESS

How do you see the light that falls on your ornamental flowers? Do you see sunlight as a vital resource like water and fertilizer which can be managed and modified as needed?

Now you can manage how sunlight falls on your flowers and modify it for enhanced photosynthesis, more vitality, increased water use efficiency, less sunburn and heat stress. OASIS is your tool for managing light and making it work best for you.

Light provides the energy for photosynthesis, which takes water from the soil and CO<sub>2</sub> from the air to form the building blocks of every plant structure. Sunlight needs to be maximized when it is weak and minimized when it is too strong. From sunrise to sunset, OASIS modifies sunlight to capture its greatest potential.

The ultra-fine ground calcium carbonate in OASIS refracts and diffuses light, making it softer and more available to activate the chloroplasts where photosynthesis takes place. OASIS also reduces intensity, so it is less destructive and does not overheat plant structures. Reduced intensity is essential, as it increases photosynthetic potential and efficiency, while maintaining better leaf-water balance.



**Change the way you use sunlight; manage it with OASIS.**



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