



BLOCKADE PLANT SUNSCREEN

**A high purity superfine mineral sunscreen designed to
keep your crop cool and looking its best**

- ✓ Blockade™ is a cost effective and efficient means of maximising both your yield and the aesthetics of your crop.
- ✓ Protecting your investment with Blockade™ will lower Fruit Surface Temperatures and ensure plants are far less susceptible to necrosis and sunburn.
- ✓ Blockade™ also reflects UV-B and reduces the risk of browning.
- ✓ Blockade™ has good holding performance in the field and washes off easily in the packing shed*.
- ✓ Blockade™ is easily applied using conventional spray equipment and its ultra-fine particle size (Average particle size is 2 microns) ensure that filters and nozzles will not block.

Choose the right **BLOCKADE™** for your application:

BLOCKADE™ CK

Kaolin 50%
Calcium Carbonate 50%

Blockade CK is the ultimate in performance and protection but should not be used where plant or fruit pH may be adversely affected by the calcium carbonate content. (20kg bags)

BLOCKADE™ K

Kaolin 100%
Blockade K will not affect the pH of the plant or fruit. (15kg bags)

*** Notes:**

- Always check the performance of washing systems to ensure satisfactory removal of Blockade.
- Effective coverage of the target fruit or plant is critical – adjust spray units accordingly. Aim for a consistent thin coating.
- Water rates can be reduced to increase coverage and reduce run-off.
- Always perform a “jar test” when mixing with other chemicals or additives.

Mixing & Application Recommendations

- Mix @ 20 – 125kg / 1000L water*
- Initial application up to 50kg/ha
- Following applications 25kg/ha
- For best results apply below 30°C ambient temperature.
- Apply before sunburn occurs.
- Reapply in 7 – 21 days depending on rainfall, irrigation, UV pressure, and fruit or plant growth.

* independently assess each sprayer's mixing efficacy

Another high performance mineral product from:



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