

KAOLIN

Natural mineral anti-stress product

Packaging: 20 kg

COMPOSITION:

Kaolin	95%
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TECHNICAL FEATURES:

KAOLIN is subjected to a heat treatment called liming, which achieves both a high degree of brightness and a very fine particle size (<1.5 microns). KAOLIN increases the refraction of infrared and ultraviolet rays, reducing heat stress and sunburn damage on crops. KAOLIN deposits a thin layer of mineral particles that protect crops. When applied to plants, a dry white film forms. It is essential to ensure complete, uniform, and continuous coverage throughout the potential damage period. KAOLIN lowers plant temperatures, potentially causing early or late ripening. Pome and stone fruits may experience delays of 3-7 days, especially in colder climates.

METHOD AND DOSAGE OF USE:

1. Slowly add the KAOLIN powder to the water in the sprayer tank, making sure the mixture continues to be agitated vigorously. It is recommended to pour KAOLIN into a sprayer tank equipped with a suitable agitator. Do not pour KAOLIN into a tank without an agitator. Mix thoroughly.
2. Add any plant protection products.
3. Continue shaking for the entire time the product is spraying.
4. At the end of the treatment, spray until the sprayer is empty and wash the nozzles with clean water.

It is recommended to use KAOLIN at concentrations between 2.5-5 kg/hl of water with intervals of no more than 7 days.

Application volume and coverage: the volume of water applied per hectare varies according to the leaf density of the crop and must be such as to barely wet the surface of the leaves and fruits.