

### **OASIS** <sup>®</sup>Damage Control Solar, thermal and water stress

### **PRODUCT DESCRIPTION**

**Oasis**, is a powder sunscreen based protecting crops UV, IR and visible.

The product is aimed at the control of sunburn and heat stress and water. Apply foliar or irrigation as a translucent film that washes and dries easily, leaving no residue, allowing its use in crops where kaolins not be used or where implementation costs are very high in the traditional way .

Among its attributes this improvement in water use efficiency, improved Brix / TSS, reduced floral abortion; Siamese cherry reduction and water stress reduction, better quality fruit, reduced fruit drop, reduced alternation of production and quality performance increase associated with an improvement in the crop plant health.

### **CHEMICAL COMPOSITION**

12 % w / w of vegetable acids, natural saturated





## **HEAVY METALS**

Free of heavy metals

# **PHYSICAL CHARACTERISTICS**

aspect	Color	Odor
powder	white	practically odorless

### **RECOMMENDATIONS FOR USE**

Сгор	Dose	Recommendations
Pome, Stone Fruit, Nuts, Almonds, Olives, Tablegrapes Citrus, European Hazel, Olives	<ul> <li>Fruits In steps of14-21 days at a dose of 250 gr / (volume of water applied): Ex: 250 gr/1000 L of water per hectare) In summer temperatures rise to seasonal.</li> <li>Vegetables; apply 250 gr/ha of OASIS ™, starting immediately after transplantation of 2 leaves size onwards (stress reduction supporting post-transplant).</li> </ul>	Pome All varieties; applications start with fruit size thumb, 6-8 applications, total dose 1,5 Kg/ ha. Cherry Special applications of post-harvest 2-3 separate applications every 14 days. With dose of 250 gr/ Water volume
Berries, Strawberries, Raspberries, Blueberries Vegetables Plantineras, Nurseries, Ornamentals	Applications must be repeated every 21 days at the same dose up to two days prior to harvest , either lying or irrigation (fertigation). Berries and Tablegrapes Apply OASIS ™ at intervals of 21 days up to one week before harvest. No need to exceed 250 gr/ Ha per application, but it is very important to excellent coverage. PRODUCT leaves no residue or cause spotting	Citrus, Olives, European hazelnut, Berries. First the start of application of high temperature period, the second and subsequent applications 250 gr / application volume (L) Ex: (600 L / ha), with intervals of 14-21 days from fruit curd Blueberries.





CONTROL CLIMATE IN CROPS

Tablegrapes	OASIS <sup>™</sup> on fruit (not use or mix with NUFRESH) (prevention of sunburn and water stress on growth with berries), applications can be made from 3 mm berry size.	Table grapesSince fresh fruit curd (3 mm), 4-6separate applications every 14-21 days,250 gr / water volume applied per hectare
Crops, corn, wheat, oilseed rape, sugar beet etc.	<ul> <li>Wheat: OASIS <sup>™</sup> was applied at doses of 250 gr / ha since the beginning of tillering (Stage 2) by stage of wheat growth, according Zadoks, JC, Chang, TT, Konzak, CF (1974), OASIS <sup>™</sup> may be tank mixed with herbicides, insecticides and fungicides, improving the effectiveness of treatments.</li> <li>Grain corn, sweet corn, corn seedlings: OASIS <sup>™</sup> was applied at doses of 250 gr / Ha Applications should start from V4 emission continuing in silk (especially necessary step) pollination and grain fill separate applications every 21 days until toothed grain (R4).</li> </ul>	Special Crops Solicit recommendations or technical department and review product label or data sheet

These are recommendations only, and it is your responsibility to consult with a professional **NUTRIPROVE SA** or distributor for the correct application of this product. The minimum period between one application and another should be 14 days.

IMPORTANT: Requires the use of surfactants to achieve a better distribution over the leaves, are recommended non-ionic surfactants or organ-silicone. Applications are recommended slightly acidic to neutral pH (pH 5.5 to 7.0).

### PRECAUTIONS

1. When handling the product must wear gloves, masks, goggles and protective clothing. Avoid contact with skin and eyes if so: wash with water. If ingested or inhaled seek medical care immediately.

2. The product should be stored in its original packaging, with your respective label, in a cool, dry and closed.

3. Do not eat, drink or smoke while handling the product.





4. To avoid contamination remove the package after making a triple wash.

5. In extreme weather conditions of rain refrain from the use of this product.

6. After handling the product wash hands, face, or any exposed area.

7. Do not store or transport near food or clothing.

8. To get a good job, you should: a) Read the prescriptions. b) Shake vigorously in the application pool. c) Using appropriate water volume dosages set according to the label.

9. Oasis is compatible with most pesticides. Are recommended compatibility tests

10. Keep out of reach of children.

Any questions please contact the Technical Department.

#### **Notes**

The company guarantees the composition and content of this product as well as quality within the due date. The storage and application is the sole responsibility of the user and the company assumes no responsibility for any damage of any kind resulting from their improper use, handling or storage.

The seller makes no express or implied warranty on the recommendations for use, since its application should be determined in each particular case by a professional. Buyer assumes all risks absolutely use and management, proceed or not according to the recommendations.

You should demand the security seal label all containers to prevent adulterated or manipulated by others.



