

JAN 23 2021

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Guaranteed Minimum Analysis

Calcium Carbonate.....55%
NONPLANT FOOD INGREDIENT

Contains 0.2044% Clove Oil as a Denaturant and In-Can preservative with no other pesticidal values once diluted with water per following directions for use. *2001786A*

REGISTRATION NUMBER: ~~49102NR~~

Purpose: Solar Protectant / Chilling

**KEEP OUT OF REACH OF CHILDREN
FOR COMMERCIAL OR PROFESSIONAL USE ONLY**

CAUTION: Product contains soy. Adverse reactions may occur in sensitive persons. If skin contact occurs, wash with soap and water. Wear dust mask, safety glasses and protective gloves. If allergic reaction occurs, seek medical attention. Do not ingest. Avoid contact with skin, eyes or clothing. Avoid breathing dust, vapor or mist.

**NET CONTENTS: SEE BELOW
DENSITY: 1.624 kg/L AT 20° C**

Manufactured and Distributed by:

OR-CAL, Inc.

29454 Meadowview Rd. / Junction City, OR 97448 USA
Product Inquiries: 541-689-4413
24 Hr. Emergency CHEMTREC: 800-424-9300



GENERAL INFORMATION: OASIS-O is a flowable micronized dispersion of calcium carbonate. It is designed for foliar application and is recommended for use as a protectant against sunburn and heat stress; and to reduce the excessive heating of buds and stems on sunny winter days, to improve chill accumulation. This product can be applied to all crops that are not calcium sensitive. OASIS-O forms a refraction layer to diffuse and soften light, which is intended for the protection of agricultural crops, and of nursery and greenhouse plants. When OASIS-O is applied to plants, an ultra-fine refractive coating with a white hue results.

DIRECTIONS FOR USE: OASIS-O may be used on many crops that are affected by heat stress, including but not limited to almonds, apples, apricots, avocado, cherries, citrus, corn, figs, grapes, melons, nectarines, nursery stock, olives, onions, peaches, peanuts, pears, plums, potatoes, prunes, strawberries, tomatoes, walnuts, pomegranates and watermelons. OASIS-O may be applied through most conventional spray equipment at the recommended use rates.

SHAKE OR MIX WELL BEFORE USE

For best results, apply 20-40 L/ha of OASIS-O prior to a heat event and repeat every 21 to 30 days, or as needed; applications in the early morning or late evening will improve coverage on plant surfaces and thus improve product performance. To protect buds and stems from excessive winter heating, apply only by ground 20-40 L/ha of OASIS O early to mid-winter when above freezing and dry weather is expected for 48 hours after application; repeat in 4 to 6 weeks as needed. Do not add surfactants to OASIS O for dormant applications.

HORTICULTURE CROPS: Use 20-40 L/ha in a minimum of 100 L water. During times of stress, application intervals may be increased based on desired results.

FRUIT, NUT TREES AND ORNAMENTALS: Use 20-40 L/ha in a minimum of 400 L water and at least 3 applications. During times of stress, application intervals may be increased based on desired results.

AERIAL APPLICATIONS: Use a minimum of 5 L of water for each 500 ml of product applied per hectare. Apply a minimum of 20 L/ha of OASIS O.

POST-HARVEST REMOVAL: OASIS O can generally be removed on a commercial packing line equipped with a water-filled dump tank and a brush section for agitation. A fresh water rinse is recommended during and after agitation and prior to treatment with any wash and/or fungicides. Use of rinse water with a pH of 4.5 or below improves residue removal.

PERSONAL PROTECTION:

Use with adequate ventilation. Respiratory protection is not normally required, but if misted by agitation or spray, use a mist-type respirator approved by NIOSH. Use chemical goggles or shielded safety glasses for eye protection. To protect skin, wear protective clothing: long-sleeved shirts and pants, shoes or rubber boots with socks. Wear rubber or chemical-resistant gloves.

FIRST AID:

In all cases, call a poison control center or doctor for further treatment advice.

IF SWALLOWED: Call a poison control center or doctor immediately. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to by a poison control center or doctor. Do not give anything to an unconscious person. **IF ON SKIN:** Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. **IF INHALED:** Move person to fresh air. If person is not breathing, call 911 or an ambulance, then give artificial respiration. **IF IN EYES:** Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing.

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STORAGE AND DISPOSAL

STORAGE: Store in original containers. Keep containers tightly closed when not in use. Store in a cool, dry well-ventilated area, preferably in a locked storage area, away from children, feed and food products, and seed. Store at ambient temperatures. Do not contaminate water, food or feed by storage or disposal.

PRODUCT DISPOSAL: If product cannot be used as intended, disposal should comply with provincial regulations. Avoid contaminating water by disposal of equipment washwaters or other product wastes.

CONTAINER DISPOSAL: Do not reuse empty container. Rinse thoroughly, adding rinsate to mixing tank. Then offer container for recycling or dispose in a sanitary landfill.

HANDLING: Avoid breathing mists. Avoid prolonged or repeated skin contact. Avoid eye contact. Wash hands thoroughly after handling this product.

Do Not Allow to Freeze (Freezing Temperature 1° C)

Conditions of Sale and Limitation of Warrant and Liability Notice: Read entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using the product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The directions for Use of the product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Crop injury, ineffectiveness, or other unintended consequences may result because of many different factors including, without limitation, manner of use or application, weather, combination with other products, or crop conditions. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Manufacturer and Seller harmless from any claims relating to such factors.

Buyer and User accept all risks arising from any use of this product, including without limitation uses contrary to label instructions, under abnormal conditions, or under conditions not reasonably foreseeable to (or beyond the control of) Seller or Manufacturer.

7-28-20

NET CONTENTS: 15 Liters 420 Liters 950 Liters NET WEIGHT PER LITER: 1.623 kg

LOT #

EXPIRATION DATE: