

**KEEP OUT OF REACH OF CHILDREN  
READ SAFETY DIRECTIONS BEFORE OPENING OR USING**



# **SUNSCREEN**

**Contains:** 1038 g/litre calcium carbonate as a suspension concentrate

**To control sunburn and related stress conditions  
due to solar exposure on apples**

**NET CONTENTS: 100 LITRES**

™Trademark of OR-CAL Inc.

See [www.epa.govt.nz](http://www.epa.govt.nz) for approval conditions

**arxada**

GHS CLASSIFICATION	HAZARD STATEMENT
Non hazardous	
<p><b>FIRST AID:</b> If exposed or concerned: Call the National Poisons Centre 0800 POISON (0800 764 766) / doctor / physician / first aider.</p> <p><b>PERSONAL PROTECTION:</b> Wear protective gloves/protective clothing/eye protection/face protection. Do not eat, drink or smoke while using this product. Wash hands after handling the product.</p> <p><b>STORAGE:</b> Store locked up. Store in original container, tightly closed and in a dry, cool area away from foodstuffs. Store in accordance with NZS 8409 Management of Agrichemicals.</p> <p><b>DISPOSAL:</b> Avoid contamination of any water supply with product or empty container. Triple rinse empty container placing rinse water in the spray tank. If recycling, discard cap and deliver clean container to an Agrecovery depot or crush and bury in an approved landfill. Dispose of product only by using according to this label, or at an approved landfill or disposal facility.</p> <p><b>SPILLAGE:</b> Wear appropriate protective clothing. Exclude all bystanders from the vicinity of the spill and prevent material from entering waterways. Contain liquid spills and absorb with inert material and place in waste containers. Wash area with water and absorb with further inert material. Dispose of waste safely in an approved landfill.</p> <p><b>SAFETY DATA SHEET:</b> Additional information is listed in the Safety Data Sheet available from Arxada NZ Limited or <a href="http://www.arxada.co.nz">www.arxada.co.nz</a></p>	

**PLEASE READ THE ENTIRE LABEL BEFORE MIXING OR USE. SHAKE WELL BEFORE USE.**

**GENERAL INFORMATION:** Oasis forms a crystalline particle based film on treated crops to reduce damage from excessive UV and IR (heat) exposure but allows sufficient light through for normal photosynthesis and fruit colouring. The rates suggested are for concentrate spraying to avoid run off.

**DIRECTIONS FOR USE: Sunburn protection in Apples**

Do not use on produce where any post-harvest residue is undesirable unless prior testing has established a process for the complete removal of Oasis residue.

Do not apply as a typical full dilute spray to tree crops.

TIMING	RATES	CRITICAL COMMENTS
Before the first significant heat event occurs in December.	2.0 to 3.0 litres/100 litres to deliver 10 to 20 litres/ha	Use a water rate equivalent to a typical three times concentrate application. (666 litres/ha if a typical dilute application is 2000 litres/ha for example). Ensure that the spray nozzles are directed to provide a thorough coverage of the fruit at risk from sunburn. Avoid over wetting to eliminate drip points. DO NOT add a wetter.
Top-up at two to three week intervals as required to maintain coverage.	Use half the original rate used.	

**WITHHOLDING PERIODS:** To assist with wash-off do not apply Oasis within 14 days of harvest unless experience has shown this to be safe.

**MIXING:** Add the required amount of Oasis to the partly filled spray tank, and then add the remainder of the water. A wetting agent is NOT required.

**COMPATIBILITY:** Oasis is compatible with most of the commonly used insecticides and fungicides. However since the application requirements may differ from those required for the tank mix partner they are best applied separately. All mixtures should be tested prior to use.

**EQUIPMENT:** Apply using well maintained and accurately calibrated conventional orchard spray equipment set up to apply a relatively fine droplet size. Immediately after application flush the system and nozzles with fresh water. Periodically check in-line strainers and clean if necessary.

**APPLICATION:** Preferably apply to dry foliage and fruit during the cooler parts of the day. Under very hot and dry conditions increase droplet size and water rate to compensate.

**NOTICE TO BUYER:** The manufacturer and vendors of Oasis warrant the formulation to contain the specified active ingredient within accepted tolerance but make no warranty of any kind on the uses of material and accept no responsibility, whether the material is used in accordance with the label directions or not.

**Distributed by** Arxada NZ Limited. Hudson Rd, New Plymouth, NZ Tel: 06 755 9234  
**Manufactured by** OR-CAL Inc. Meadowview Rd, Junction City, Oregon, USA  
**EMERGENCY PHONE: 0800 CHEMCALL 0800 243 622**

D.O.M:  
  
BATCH NO:

