



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



**NET
CONTENTS
20KG**

Contains: 970 g/kg processed and refined kaolin in the form of a wettable powder

Screen crop protectant forms a barrier film which acts as a protectant against sunburn and heat stress

FOR COMPLETE DIRECTIONS FOR USE AND APPLICATION INSTRUCTIONS, OBTAIN A COPY OF THE LABEL BOOKLET FROM YOUR SUPPLIER

Tree Crops	Rate	Comments
Pome and Stone Fruits, Nut crops, Olives, Grape Vines, small fruits including Berries.	1. Initial application 5.0 kg/100 L	Apply the first two applications 7 to 10 days apart and prior to the first heat event. Apply in a water volume according to Tree Row Volume. Refer to Application Guidelines.
Tropical Crops such as Avocado, Banana, Mango, Guava, Papaya, Paw Paw	2*. Subsequent applications at 7 to 10 day intervals at 1.25 kgs/100 L	On hard to wet foliage and fruit such as Mangoes, plums and grape vines add a non-ionic surfactant/spreader, e.g. Agral® spreader at the recommended spreader label rate to the initial spray, or when reapplying after the film has worn off.
Nursery & Ornamental plants	Or	Cherries – Apply post-harvest only.
Citrus Fruits	3. Subsequent applications at 14 to 21 day intervals at 2.5 kg/100 L	*At low rates of Screen and at high water volumes it is necessary to add additional surfactant/spreader e.g. Agral® spreader at the recommended spreader label rate.
		Citrus – due to the excellent ability of Screen to stick to citrus leaves and foliage the application rate of subsequent applications is 1.25 kgs/100 L at 14 to 21 day intervals.
Field Crops	Rate	Comments
Vegetable crops including Capsicums, Tomatoes, Potatoes, Onions, Cucurbits such as Cucumber Squash, Pumpkin, Rockmelon and Watermelon.	<u>Season Long</u> 12.5 kg/ha beginning just prior to flowering. Re-apply at 7 to 14 day intervals.	Apply the first two applications 7 to 10 days apart and prior to the first heat event. Increase the volume of water used throughout the season based upon plant size. Reapply at 7 to 14 day intervals as required to maintain an even coverage on the fruit and foliage. Continue treatment as required and maintain cover up to 7 days prior to harvest.
Vegetable Seedlings	<u>Late Seson - Sunburn/Heat Management</u> Initial application 50 kg/ha	Cucurbits – apply to smooth-skinned cucurbits only. Refer to Post-harvest Packing and Washing section 1 d before use.
Pineapple	Subsequent applications 25 kg/ha	Ensure that fruit is well covered for greatest sunburn reduction. Reduces transplant shock and heat stress when transplanting nursery stock to the field.
		Apply in a water volume of approximately 1000 to 1250 L/ha using a calibrated boom fitted with fan nozzles. Applications near harvest are needed if the ripening fruit changes position as its weight increases. Heavy rainfall, new growth and wind erosion will affect film quality. Reapply to re-establish coverage after heavy rain as soon as the foliage is dry. If the entire cover is lost due to rain, recommence applications at the initial high rate, followed by subsequent applications at the lower rate. For fresh market pineapple, ensure that high pressure forced water sprays adequately remove white residue per the Post-harvest Packing and Washing section in 1(d).
Cotton, Peanuts	<u>Season Long</u> 12.5 kg/ha beginning just prior to flowering. Re-apply at 7 to 14 day intervals.	For the management of heat stress. Re-apply as required at 7–14 day intervals depending on growth dilution and rainfall.

PRECAUTIONARY STATEMENTS: Causes slight eye irritation. Avoid contact with eyes. May cause irritation to the respiratory system. Avoid breathing dust or mist.

PERSONAL PROTECTIVE EQUIPMENT: Applicators and other handlers should wear dust/mist-filtering respirator. Nuisance dust masks and goggles are recommended for harvesters especially when plants are shaken during harvest.

FIRST AID: If in eyes, hold eyes open and flood gently with water. For further information refer to Material Safety Data Sheet.

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage and disposal.

PRODUCT STORAGE: Store in a dry, sheltered location. Product is slippery when wet. In case of a spill or leak, avoid breathing dust, clean up and dispose of wastes in compliance with applicable local regulations.

CONTAINER DISPOSAL: completely empty bag into application equipment. Dispose of empty bag according to local regulations.

For specialist advice in an emergency dial 1800 033111—Australia Wide 24 hours

For a complete label booklet and application instructions visit: www.agricrop.com.au/screen

Agral® is a registered trademark of Syngenta Limited
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