


CLAYTON JAVA

Contains 110 g/l etoxazole in a suspension concentrate. An acaricide for the control of red spider mite in protected tomatoes and aubergines. MAPP 15155

Clayton Java contains etoxazole	
	WARNING Dangerous for the environment Very toxic to aquatic life with long lasting effects
	Do not breathe spray This material and its container must be disposed of in a safe way Use appropriate container to avoid environmental contamination.
	To avoid risks to human health and the environment comply with the instructions for use.

The Control of Substances Hazardous to Health (COSHH) Regulations may apply to the use of this product at work.

IMPORTANT INFORMATION : FOR USE ONLY AS A HORTICULTURAL ACARICIDE			
Crop	Maximum individual dose of product	Maximum number of treatments	Latest time of application
Tomato (protected) Aubergine (protected)	35 ml product per 100 litres of water - see Other Specific Restrictions.	One per crop	3 days before harvest
Other specific restrictions : The maximum individual dose must not exceed 500 ml product per ha.			
READ THE LABEL BEFORE USE. USING THIS PRODUCT IN A MANNER THAT IS INCONSISTENT WITH THE LABEL MAY BE AN OFFENCE. FOLLOW THE CODE OF PRACTICE FOR USING PLANT PROTECTION PRODUCTS.			

SAFETY PRECAUTIONS Operator protection

Engineering control of operator exposure must be used where reasonably practicable in addition to the following personal protective equipment:

WEAR SUITABLE PROTECTIVE GLOVES when handling the concentrate and when applying the product.

However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE.

WASH HANDS before eating and drinking and after work.

Environmental protection

Do not contaminate water with the product or its container.

Do not clean application equipment near surface water.

Avoid contamination via drains from farmyards and roads.

Storage and disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.

KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

KEEP LOCKED UP AND OUT OF REACH OF CHILDREN.

This material and its container must be disposed of in a safe way.

DO NOT RE-USE CONTAINER for any purpose.

EMPTY CONTAINER COMPLETELY and dispose of safely.

To avoid risks to man and the environment, comply with the instructions for use.

This product is approved under the Plant Protection Products Regulations (as amended).

Marketing Company : Clayton Plant Protection (UK) Ltd Unit F10, Bracetown Business Park CLONEE, Co. Meath Ireland. Tel: (00 353) 1 8210127 www.claytonpp.com Email: info@claytonpp.com	Contents: 250 ml e Batch No : PROTECT FROM FROST SHAKE THOROUGHLY BEFORE USE
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Conditions of Supply: all goods supplied by us are of high quality and we believe them to be correct but, as we cannot exercise control over their storage, handling, mixing or use, or weather conditions before, during and after application which may affect the performance of the goods, all conditions and warranties, statutory or otherwise, as to the quality or fitness for any purpose of our goods are excluded, and no responsibility will be accepted by us or resellers for any failure in performance, damage or injury whatsoever arising from their storage, handling, application or use. These conditions cannot be varied by our staff or agents whether or not they supervise or assist in the use of such goods.

DIRECTIONS FOR USE

IMPORTANT: This information is approved as part of the Product Label. All instructions within this section must be read carefully in order to obtain safe and successful use of this product.

ACTIVITY

Clayton Java, containing etoxazole, is a non-systemic acaricide inhibiting the development of the eggs and immature stages of the red spider mite, *Tetranychus urticae*. Clayton Java is approved for the control of red spider mite on protected tomatoes and aubergines. Best results are obtained from an application made as soon as the first mobile stages of the pest appear. Residual activity may be gained for up to 45 days.

RECOMMENDATION

Crop	Dose Clayton Java		Treatment advice
Protected tomatoes and aubergines	<i>Low pest populations</i>	25-30 ml per 100 litres water applied at not less than 500 litres of mixed spray per ha.	Treat once as soon as the first mobile stages of red spider mite appear. Apply a sufficient volume of mixed spray to give thorough coverage of the crop but do not apply more than 500 ml of product per ha in total.
	<i>Higher pest populations</i>	35 ml per 100 litres water applied at not less than 500 litres of mixed spray per ha.	

Important

If the population of red spider mite has become adult then an alternative acaricide active against adult mites should be used.

APPLICATION

Apply as a high-volume spray through a lance fitted with appropriate nozzles using a conventional high-volume hydraulic, powered or knapsack, sprayer. Thoroughly cover the stems and both sides of the crop leaves with spray to just before the point of run-off.

MIXING

Half-fill the spray tank with clean water and put under agitation. Invert and shake the product container thoroughly before pouring. Mix in the required volume of Clayton Java through the top filter or filling device. Fill the spray tank to the required level with more clean water and allow thorough mixing under agitation before use. Spray immediately after mixing and keep under agitation until sprayed out. Do not allow mixed spray to stand in the tank for long periods, e.g. over mealtimes.

Wash the empty container thoroughly, employing at least three rinses. Add the washings to the sprayer at time of filling and dispose of the container safely.

REPEAT USE

Only one application may be made per crop. If a successive crop is grown within the same year and becomes infested with red spider mite, it is advised that the succeeding crop is treated with an alternative product with a different mode of action or alternative method of control is used so that no more than one application of Clayton Java is made in one year in order to minimise the selection pressure for resistant strains of red spider mite.

EQUIPMENT MAINTENANCE

Immediately after use wash the spraying machine and all utensils thoroughly with clean water and a wetting agent recommended for the cleaning of application equipment.