# **ERADICOAT® MAX**

MAPP 18852/PCS 06020

A fast acting, contact insecticide in a soluble concentrate formulation containing 476 g/l (40% w/w) of maltodextrin for the control of spider mite and whitefly in all edible and non-edible crops in protected situation.

FOR PROFESSIONAL USE ONLY



### **Material Safety Data Sheet**



To access the Safety Data Sheet for this product, scan the OR code or use the web link.

### https://cutt.ly/rvjN7v

Alternatively, contact your supplier.

### IMPORTANT INFORMATION

FOR USE ONLY AS A PROFESSIONAL HORTICULTURAL INSECTICIDE

Crops: All edible and non-edible crops (protected)
Maximum individual dose: 20 ml per litre of water
Maximum number of treatments: 20 per crop
Latest time of application: 1 day before harvest

Other specific restrictions:

The maximum concentration must not exceed 20 ml of product per 1 litre water.

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.

THE (COSHH) CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS MAY APPLY TO THE USE OF THIS PRODUCT AT WORK - UK only

### 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 AND FACE PROTECTION (FACESHIELD) when handling the concentrate.

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 CONCENTRATE from eyes immediately. WASH HANDS AND EXPOSED SKIN before eating and drinking and after work. DO NOT BREATHE SPRAY.

### **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.

**ERADICOAT MAX** UFI: M479-906M-Q00M-TNON (NI) 3169-Q07F-R006-669J (IE) A soluble concentrate formulation containing 476 g/l (40% w/w) of maltodextrin.



### **DANGER**

### **CAUSES SERIOUS EYE DAMAGE**

Wear protective gloves/eye protection/face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Immediately call a POISON CENTRE or doctor/physician. Dispose of contents/ container to a licensed hazardous waste disposal contactor of collection site except for empty, triple rinsed clean containers which can be disposed of as non-hazardous.

Contains 2-methyl-2H-isothiazol-3-one. May produce an allergic reaction.

To avoid risks to human health and the environment comply with the instructions for use.

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### Storage and disposal

KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS.
KEEP OUT OF REACH OF CHILDREN.
KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place.

WASH OUT CONTAINER THOROUGHLY, empty washings into the spray tank and dispose of safely.

Batch No · Date of Manufacture · · See container

For advice on medical emergencies, fires, spillages or chemical hazards ONLY phone 0870 190 6777

For technical and non-emergency calls phone 0044 (0)845 373 0305

PROTECT FROM FROST SHAKE WELL BEFORE USE



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## **ERADICOAT® MAX**

### **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.

### MODE OF ACTION

ERADICOAT MAX has a physical mode of action, blocking the spiracles of the pest leading to suffocation and will give high levels of control from multiple applications. The effects of product performance will normally be seen soon after application, depending on environmental conditions. Due to the contact mode of action, repeat applications are required to ensure continued control.

Application rate: 20 ml of ERADICOAT MAX per litre of water.

### **APPLICATION**

Use a water volume of 200-3000 L/ha.

For pesticides to work effectively it is important to get good crop coverage. Frequently cases of supposed pesticide failure are actually the result of poor crop coverage.

Ensure good coverage and contact of pest. Spray to run off. Ensure that the plant is thoroughly covered, paying special attention to the underside of leaves and to growing points. ERADICOAT MAX is most effective in quick drying conditions.

**Handheld applicators:** A hand lance is recommended. For best results use a flat fan or a hollow cone nozzle delivering fine to medium spray quality. Target spray to the underside of leaves and to growing points depending on the target.

**Boom and air-assisted sprayers:** The correct application technique is crop specific and is essential to obtain optimum pest control. Please contact Certis Belchim for specific crop information.

**Mixing:** Fill sprayer with half the required volume of water (preferably pH neutral) and commence agitation. Add measured quantity of ERADICOAT MAX. Complete filling of sprayer with water to the required volume. Ensure product is thoroughly mixed before application.

### **STORAGE**

Do not store diluted product, always use immediately after mixing. Store concentrate at ambient temperature in a dry place for up to 2 years.

### 1 day harvest interval and 1 day re-entry period Target Pests

PEST	STAGE TARGETED	APPLICATION METHOD	FURTHER APPLICATIONS
Spider mites	Adults and Nymphs	The timing and interval between applications will depend on pest pressure and environmental conditions. The minimum interval between applications is 3 days. Subsequent applications will control newly emerged nymphs.	Repeat applications of ERADICOAT MAX or the introduction of biological control agents may be needed to maintain control.
Whitefly	Eggs, Larvae, Pupae and Adults		

### **CROP SAFETY**

Due to the diversity of crops that may be treated, it is important that a few plants should be tested before treating wider areas. Avoid application to the flowers of ornamental species. A sticky residue may be left on fruit such as tomatoes as well as on foliage such as leafy vegetables.

### INTEGRATED PEST MANAGEMENT

ERADICOAT MAX can have adverse effects on non-target insects or other arthropods that are in contact with the spray but has no residual effect. Beneficials can be reintroduced into the crop after application once the crop has dried.

### RESISTANCE

ERADICOAT MAX has not been reported to have any insect resistance. However, it is good practice to use such products as components of Integrated Pest Management systems, alternating with other control measures. This is particularly important for sequential crops.

CONDITIONS OF SUPPLY: The Seller warrants that the goods shall at the time of delivery to the Buyer conform to the Seller's standard specification but all other conditions and warranties, whether express or implied by statute or custom of the trade or otherwise and whether as to condition, quality, performance, merchantability, fitness for any purpose or otherwise, are expressly excluded and, subject as aforesaid, the Seller shall be under no liability whatsoever, in contract or in tort, for or in respect of any loss or damage whatsoever resulting from or arising out of the goods or supply or use thereof, whether caused by the negligence of the Seller or otherwise. The Seller shall be under no liability in respect of the warranty given above unless the Buyer allows the Seller reasonable opportunity of inspecting the goods where practicable. A consumers statutory rights are not affected.

