PROTOMOR- malachite green oxalate, ethacridine lactate, methylene blue anhydrous, gentian violet solution Aquarium Muenster Pahlsmeier GmbH

Disclaimer: This drug has not been found by FDA to be safe and effective, and this labeling has not been approved by FDA. For further information about unapproved drugs, click here.

Protomor

Information and directions on the use of protomor

Pharmaceutical company and manufacturer Aquarium Münster Pahlsmeier GmbH Galgheide 8 D-48291 Telgte (Germany)

Name of the pharmaceutical product

protomor solution

Applications

Medication for ornamental fish against skin parasites, such as Oodinium ocellatum (coral fish disease), Cryptobia, Brooklynella, Trichodina and Cryptocarion. Visible symptoms include pale grey to dark, velvet-like films and barely visible spots which spread to the gills, fins and the entire body as the infection progresses. The gills stick out and the affected fish exhibit an increased breathing rate to the point of respiratory distress.

Types and quantities of active substances:

1 ml of solution contains:

- 1.25 mg Malachite green oxalate
- 0.10 mg Ethacridine lactate monohydrate
- 0.10 mg Methylthionine chloride
- 0.05 mg Methylrosaniline chloride

Contraindications and side effects

None known. Should you notice side effects in your ornamental fish, please inform your vet or pharmacist.

Species

Ornamental fish

Dosage and method of administration

protomor has no adverse effects on invertebrates and aquatic plants. Corals and anemones need not be excluded from the treatment. Shake well before use. Day 1: Add 40 drops (= 2 ml) of protomor to the aquarium for each 100 l of water and stir to distribute. Do not feed the fish. Switch off protein skimmer and ultraviolet light system. Remove the filter from the aquarium and place it over a container to continue running in order to keep the microorganisms in the filter. Oxygenate the aquarium water. If the water cannot be oxygenated without operating the filter then we recommend running the filter without filtration media in order to ensure sufficient water circulation. In this case keep the filtration media in a container with plenty of aquarium water.

Day 2: Add 20 drops (= 1 ml) of protomor to the aquarium for each 100 l of water and stir to distribute. Do not feed the fish.

Day 3: Do not add any medication to the water. Feed the fish as normal. Put the filter and, where applicable, the protein skimmer and ultraviolet light system back into operation. If the filtration media has been stored separately then the water must not be put back in the aquarium. In this case partially wash the filtration media out with lukewarm saltwater (not too thoroughly in order to retain some of the microorganisms) and put back in the filter.

Day 4: Add 40 drops (= 2 ml) of protomor to the aquarium for each 100 l of water and stir to distribute. Do not feed the fish. Switch off protein skimmer and ultraviolet light system. Remove the filter from the aquarium and place it over a container to continue running in order to keep the microorganisms in the filter. Oxygenate the aquarium water. If the water cannot be oxygenated without operating the filter then we recommend running the filter without filtration media in order to ensure sufficient water circulation. In this case keep the filtration media in a container with plenty of aquarium water.

Day 5: Do not add any medication to the water. Feed the fish as normal. Put the filter and, where applicable, the protein skimmer and ultraviolet light system back into operation. If the filtration media has been stored separately then the water must not be put back in the aquarium. In this case partially wash the filtration media out with lukewarm saltwater (not too thoroughly in order to retain some of the microorganisms) and put back in the filter.

Day 6: Do not add any medication to the water. Feed the fish as normal. Replace approx. 30 % of the aquarium water with purified saltwater.

Special precautions for storage

- Keep protomor out of direct light. Store in its original packaging.

- Keep out of reach of children.

Special warnings

- Do not administer to creatures which are used for human consumption.

- The water will change colour due to the active agents but will return to normal again after a few days.

- Do not use after the expiry date.

Special precautions for the disposal of unused pharmaceuticals

Take unused medical products and unfinished containers of medical products to the designated collection points.

Product Label





chinodoneas, knihydodo, inchodina, dypotocarion, etc.) and the associated bacterial infections Symptoms: Whitish- grey to dark velvet-like coatings with hardly visible dots. Typ es and quantities of active

substances: 1 ml of solution contains: 1.25 mg Malachite green oxalate 0.10 mg Ethagidine lactate monohydrate Remettre les médicaments non utilisés aux points de collecte prévus à cet effet. Forme posologique : Solution Contenue : 100 ml Consignes particulières: Ne pas laisser à la portie des enfants. Pour a mimaux . Ne pas administer aux animaux ride destinés à l'alimenta tion. Ne pas dépass et la nd Manudate limite d'utilis ation. Protéger protomor des rayons lumineux. À conserver dans Gmb H l'emballage d'origine.

> ES Medicamento para peces de acuario contra las enfermedades que producen coloracion es de la piel, tales como por ejemplo oodinium ocellatum (enfermed ad de peces de coral), cryptobia, brookly nella, trichodina y cryptocarion. Síntomas: Las características visibles se manifiestan en forma de recubrimientos aterciopela dos de color gris claro hasta tonos oscuros o puntos apenas visibles, los cual es se extienden en un estadio posterior a branquias, aletas y al resto del cuerpo. Las branquias se en sanchan y el p ez muestra un a frecuencia de respiración el evada e in duso asfixia. Tipo y can tidad de in grediente activo: 1 ml desolución contiene 1,25 mg de Verde de mal aquita 0,10 mg de Monohidrato de lactato de eta oridina Q10 mg de Cloruro de metil tioninio 0.05 mg de Cloruro de methylrosani lina Empresa farma céutica y fabricante: Aquarium Münster Pahlsmeier GmbH Galaheide 8 D-48291 Telgte (Alemania) Clase de animal: Pe ces de acuario Modo de empleo: Solución para la adición de aqua Medidas de precaución especiales para la el iminación de medicamentos no ut lizados: Entre gar los medicamentos no consumidos en los lugares de recogida corre spondientes. La forma de dos ificación: Solución Contenido: 100 ml Advertencias especiales: Mantener fuera del alcance de los niños. Para los animales. No utilizar en animales destina dos al consu mo hu man o. No utilizar una vez vencida la fecha de caducidad. proteger protomor de la luz. Guardar en el embalaje original.

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D-48291 Tel gte (Allemagne)

Mode d'emploi :

non utilisés :

Espèces a nimal e : poiss ons d'om em en ts

Solution à ajouter dans l'eau d'aquarium

Précautions particulières à prendre

pour l'élimin ation de médicaments



Contraindications and side effects

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Species

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Date of last revision of package insert

20/04/2015

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Product Information			
Product Type	OTC ANIMAL DRUG	Item Code (Source)	NDC:86052-010
Route of Administration	ORAL		

Active Ingredient/Active Moiety		
Ingredient Name	Basis of Strength	Strength
MALACHITE GREEN OXALATE (UNII: GY1H9O33VU) (MALACHITE GREEN CATION - UNII:AWT9R95TV1)	MALACHITE GREEN OXALATE	1.25 mg in 1 mL
ETHACRIDINE LACTATE (UNII: V5IL571C1T) (ETHACRIDINE - UNII:WX85M1A6R)	ETHACRIDINE LACTATE	0.10 mg in 1 mL
METHYLENE BLUE ANHYDROUS (UNII: 8NAP7826UB) (METHYLENE BLUE CATION - UNII:ZMZ79891ZH)	METHYLENE BLUE	0.10 mg in 1 mL
GENTIAN VIOLET (UNII: J4Z741D605) (GENTIAN VIOLET CATION - UNII:3GVJ31T6YY)	GENTIAN VIOLET	0.05 mg in 1 mL

iption Marketing Start Date Marketing End Date
GLASS
GLASS

Marketing Information				
Marketing CategoryApplication Number or Monograph Citation		Marketing Start Date	Marketing End Date	
unapproved drug other		03/23/2020		

Labeler - Aquarium Muenster Pahlsmeier GmbH (317318368)

Establishment			
Name	Address	ID/FEI	Business Operations
Sigma-Aldrich Production GMBH		480945463	api manufacture

Establishment

E.

Name	Address	ID/FEI	Business Operations
Aquarium Muenster Pahlsmeier GmbH		317318368	manufacture

Establishment

Name	Address	ID/FEI	Business Operations
Merck KGaA		342249299	api manufacture

Revised: 4/2024

Aquarium Muenster Pahlsmeier GmbH