

## **ODIMOR- copper sulfate pentahydrate, malachite green oxalate 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.*

-----  
**ODIMOR**

### **Information and directions on the use of odimor**

#### **Name and address of the pharmaceutical company and manufacturer**

Aquarium Münster Pahlsmeier GmbH, Galgheide 8, D-48291 Telgte, Germany

#### **Name of the pharmaceutical product**

odimor solution

### **Applications**

Medication for ornamental fish against protozoan parasites, such as *Oodinium ocellatum* (coral fish disease in marine water), *Oodinium pilularis* (velvet disease in freshwater), *Chilodonella*, *Costia*, *Trichodina*, *Cryptocaryon* and the associated secondary fungal and bacterial infections. Visible symptoms include pale grey to dark, velvetlike films and barely visible spots (smaller than those which occur in the case of *Ichthyophthirius*) which spread to the entire body in the latter stages of the infection. The gills stick out and the affected fish show signs of increased breathing to the point of respiratory distress.

### **Types and quantities of active substances:**

1 ml solution contains:

20 mg copper sulfate pentahydrate

1 mg malachite green oxalate

### **Contraindications and side effects**

No known contraindications or side effects. Should you notice side effects in your ornamental fish, please inform your vet or pharmacist.

### **Species**

Ornamental fish

### **Dosage instructions and method of administration**

Shake well before use. Follow the instructions below unless prescribed otherwise:

Day 1: Add 40 drops (2 ml) of odimor to the aquarium for each 100 l of water and stir to distribute. No more than 20 drops (1 ml) of odimor should be added to the aquarium if it contains very sensitive ornamental fish (e.g. catfish or loach). Do not feed the fish.

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 cool in a container with aquarium water.

Day 2: Do not add any medication to the water. Feed the fish as normal. Put the filter 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

water (not too thoroughly in order to retain some of the microorganisms).

Day 3: Add 20 drops (1 ml) of odimor to the aquarium for each 100 l of water and stir to distribute. No more than 20 drops (1 ml) of odimor should be added to the aquarium if it contains very sensitive ornamental fish (e.g. catfish or loach). Do not feed the fish.

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 cool in a container with aquarium water.

Day 4: Follow the instructions for Day 2.

Day 5: Follow the instructions for Day 3.

Day 6: Follow the instructions for Day 2.

Day 7: Do not add any medication to the water. Feed the fish as normal. Change approx. 30 % of the aquarium water.

### **Special precautions for storage**

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

- Keep out of reach of children.

### **Special warnings**

- May be unsuitable for invertebrates. Snails, mussels, shrimps, corals, etc. should therefore be excluded from the treatment for their own safety.

- For ornamental fish. 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.

- Any ultraviolet light systems fitted in the tank must be turned off during the treatment.

- Do not use after the use-by date has expired.

## Special precautions for the disposal of unused pharmaceuticals

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

## Date of last revision of package insert

12/05/2015

## Product Label

### Information and directions on the use of odimor



### Name and address of the pharmaceutical company and manufacturer

Aquarium Münster Pahlsmeyer GmbH, Galgheide 8, D-48291 Telgte, Germany

### Name of the pharmaceutical product

odimor solution

### Applications

Medication for ornamental fish against protozoan parasites, such as *Oodinium ocellatum* (coral fish disease in marine water), *Oodinium pilularis* (velvet disease in freshwater), *Chilodonella*, *Costia*, *Trichodina*, *Cryptocaryon* and the associated secondary fungal and bacterial infections. Visible symptoms include pale grey to dark, velvetlike films and barely visible spots (smaller than those which occur in the case of *Ichthyophthirius*) which spread to the entire body in the latter stages of the infection. The gills stick out and the affected fish show signs of increased breathing to the point of respiratory distress.

### Contraindications and side effects

No known contraindications or side effects. Should you notice side effects in your ornamental fish, please inform your vet or pharmacist.

### Species

Ornamental fish

### Dosage instructions and method of administration

Shake well before use. Follow the instructions below unless prescribed otherwise:

- Day 1: Add 40 drops (2 ml) of odimor to the aquarium for each 100 l of water and stir to distribute. No more than 20 drops (1 ml) of odimor should be added to the aquarium if it contains very sensitive ornamental fish (e.g. catfish or loach). Do not feed the fish. 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 cool in a container with aquarium water.
- Day 2: Do not add any medication to the water. Feed the fish as normal. Put the filter 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 water (not too thoroughly in order to retain some of the microorganisms).

**Day 3:** Add 20 drops (1 ml) of odimor to the aquarium for each 100 l of water and stir to distribute. No more than 20 drops (1 ml) of odimor should be added to the aquarium if it contains very sensitive ornamental fish (e.g. catfish or loach). Do not feed the fish. 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 cool in a container with aquarium water.

**Day 4:** Follow the instructions for Day 2.

**Day 5:** Follow the instructions for Day 3.

**Day 6:** Follow the instructions for Day 2.

**Day 7:** Do not add any medication to the water. Feed the fish as normal. Change approx. 30 % of the aquarium water.

### **Special precautions for storage**

- Keep odimor out of direct light. Store in its original packaging.
- Keep out of reach of children.

### **Special warnings**

- May be unsuitable for invertebrates. Snails, mussels, shrimps, corals, etc. should therefore be excluded from the treatment for their own safety.
- For ornamental fish. 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.
- Any ultraviolet light systems fitted in the tank must be turned off during the treatment.
- Do not use after the use-by date has expired.

### **Special precautions for the disposal of unused pharmaceuticals**

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

### **Date of last revision of package insert**

12/05/2015

MEDIZIN

CURE

TRAITEMENT

TRATAMIENTOS



**Aquarium  
Münster** *Fish like us*



# ODIMOR GEGEN HAUTTRÜBER

LÖSUNG FÜR ZIERFISCHE

Samtartige Beläge  
Velvet-like coatings  
Couches satinés  
Película satinada



**FÜR SÜSS- UND MEERWASSER**  
FOR FRESH AND MARINE WATER  
EAU DOUCE ET EAU DE MER  
PARA AGUA DULCE Y MARINA



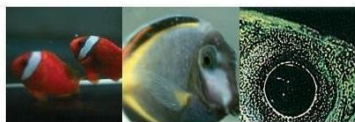
**FÜR AQUARIEN- UND GARTENTEICHZIERFISCHE**  
FOR AQUARIUM AND POND FISH  
POISSONS D'AQUARIUM ET D'ÉTANG  
PARA PECES DE ACUARIO Y ESTANQUE

[WWW.AQUARIUM-MUNSTER.COM](http://WWW.AQUARIUM-MUNSTER.COM)

ODIMOR  
GEGEN HAUTTRÜBER



20 ml ≈ 400 l



Ch.-B./Lot no.:  
Lot no./Lote nº:

Verwendbar bis/Best before:  
à utiliser avant/Consumir antes de:

AM-80086 | 0222015P



Aquarium Münster Pahlmeier GmbH  
Galgheide 8  
D-48291 Telgte (Germany)  
[www.aquarium-munster.com](http://www.aquarium-munster.com)

**DE** Arzneimittel für Zierfische gegen Hauttrübungen (Oodinium, Chilodonella, Ichthyobodo, Trichodina, Cryptocaryon, etc.) und die dabei auftretenden bakteriellen Begleitinfektionen im Süß- und Meerwasser  
**Symptome:** Weißgrau bis dunkle, samtartige Beläge bzw. kaum sichtbare Pünktchen (kleiner als bei Ichthyophthirius).  
**Wirkstoffe nach Art und Menge:**  
 1 ml Lösung enthält:  
 20 mg Kupfer(II)-sulfat-Pentahydrat  
 1 mg Malachitgrünoxalat

**Pharmazeutischer Unternehmer und Hersteller:**  
 Aquarium Münster Pahlsmeyer GmbH  
 Galgheide 8  
 D-48291 Telgte (Germany)

**Tierart:** Zierfische  
**Art der Anwendung:** Lösung zum Zugeben zum Aquarienwasser

**Besondere Vorsichtsmaßnahmen für die Besichtigung von nicht verwendeten Arzneimitteln:**  
 Nicht aufgebrauchte Arzneimittel bei den entsprechenden Sammelstellen abgeben.  
**Darreichungsform:** Lösung  
**Inhalt:** 20 ml

**Besondere Hinweise:**  
 Arzneimittel für Kinder unzugänglich aufbewahren. Für Tiere. Nicht bei Tieren anwenden, die der Gewinnung von Lebensmitteln dienen. Nach Ablauf des Verfalldatums nicht mehr anwenden. odimor vor Licht schützen. In der Originalverpackung aufbewahren.

**GB** Treatment for ornamental fish against skin diseases (Oodinium, Chilodonella, Ichthyobodo, Trichodina, Cryptocaryon, etc.) and the associated bacterial infections  
**Symptoms:** Whitish-grey to dark velvet-like skin with hardly visible dots (smaller than Ichthyophthirius).  
**Types and quantities of active substances:**  
 1 ml solution contains:  
 20 mg copper sulfate pentahydrate  
 1 mg malachite green oxalate

**Pharmaceutical company and Manufacturer:**  
 Aquarium Münster Pahlsmeyer GmbH  
 Galgheide 8  
 D-48291 Telgte (Germany)

**Species:** ornamental fish  
**Method of administration:**  
 Solution to be added to aquarium water

**Special precautions for the disposal of unused pharmaceuticals:**  
 Take unused medical products and unfinished containers of medical products to the designated collection points.  
**Dosage form:** Solution  
**Content:** 20 ml

**Special hints:**  
 Keep out of reach of children. For veterinary use. Do not administer to animals that are for human consumption. Do not use after the expiry date. Protect medication from light. Store in the original package.

**FR** Traitement pour les poissons d'ornement contre les protozoaires (Oodinium, Chilodonella, Ichthyobodo, Trichodina, Cryptocaryon, etc.) et les infections bactériennes secondaires  
**Symptômes:** Peau couverte d'une couche de couleur grise pâle à foncée et d'aspect velouté ou de petits points à peine visibles (plus petits que dans le cas de l'Ichthyophthirius).  
**Composition des substances actives:**  
 1 ml de solution contient:  
 20 mg sulfate de cuivre pentahydraté  
 1 mg vert de malachite oxalate

**Entrepreneur et fabricant pharmaceutique:**  
 Aquarium Münster Pahlsmeyer GmbH  
 Galgheide 8  
 D-48291 Telgte (Allemagne)

**Espèces animales:** poissons d'ornement  
**Mode d'emploi:**  
 Solution à ajouter dans l'eau d'aquarium  
**Précautions particulières à prendre pour l'élimination de médicaments non utilisés:**  
 Remettre les médicaments non utilisés aux points de collecte prévus à cet effet.

**Forme posologique:** Solution  
**Contenu:** 20 ml

**Consignes particulières:**  
 Ne pas laisser à la portée des enfants. Pour animaux. Ne pas administrer aux animaux destinés à l'alimentation. Ne pas dépasser la date limite d'utilisation. Protéger des rayons lumineux. À conserver dans l'emballage d'origine.

**ES** Medicamento contra enfermedades de la piel (Oodinium, Chilodonella, Ichthyobodo, Trichodina, Cryptocaryon, etc.) y infecciones bacterianas de acompañamiento  
**Síntomas:** La aparición de un manto atetopelado de color grisáceo, entre blanquecino y oscuro con pequeños puntos, más pequeños que los del punto blanco (Ichthyophthirius) se encuentran en estados avanzados, también cubre aletas y agallas y cubre prácticamente todo el cuerpo. Las agallas se abren y el ritmo de respiración se acelera hasta llegar a una respiración difícil.

**Tipo y cantidad de ingrediente activo:**  
 1 ml de solución contiene:  
 20 mg de cobre (II) pentahidratado sulfato  
 1 mg de óxido de verde malaquita

**Empresa farmacéutica fabricante:**  
 Aquarium Münster Pahlsmeyer GmbH  
 Galgheide 8  
 D-48291 Telgte (Alemania)

**Clase de animal:** Peces de acuario  
**Modo de empleo:**  
 Sección para la adición de agua

**Medidas de precaución especiales para la eliminación de medicamentos no utilizados:**  
 Entregar los medicamentos no consumidos en los lugares de recogida correspondientes.  
**La forma de dosificación:** Solución  
**Contenido:** 20 ml

**Advertencias especiales:**  
 Mantener fuera del alcance de los niños. Para los animales. No utilizar en animales destinados al consumo humano. No utilizar una vez vencida la fecha de caducidad. Proteger del medio ambiente. Guardar en el embalaje original.

# ODIMOR

copper sulfate pentahydrate, malachite green oxalate solution

## Product Information

|                                |                 |                           |               |
|--------------------------------|-----------------|---------------------------|---------------|
| <b>Product Type</b>            | OTC ANIMAL DRUG | <b>Item Code (Source)</b> | NDC:86052-005 |
| <b>Route of Administration</b> | ORAL            |                           |               |

## Active Ingredient/Active Moiety

| Ingredient Name                                                                              | Basis of Strength       | Strength      |
|----------------------------------------------------------------------------------------------|-------------------------|---------------|
| <b>CUPRIC SULFATE</b> (UNII: LRX7AJ16DT) (CUPRIC CATION - UNII:8CBV67279L)                   | CUPRIC CATION           | 20 mg in 1 mL |
| <b>MALACHITE GREEN OXALATE</b> (UNII: GY1H9O33VU) (MALACHITE GREEN CATION - UNII:AWT9R95TV1) | MALACHITE GREEN OXALATE | 1 mg in 1 mL  |

## Packaging

| # | Item Code        | Package Description       | Marketing Start Date | Marketing End Date |
|---|------------------|---------------------------|----------------------|--------------------|
| 1 | NDC:86052-005-01 | 1 in 1 CARTON             |                      |                    |
| 1 |                  | 20 mL in 1 BOTTLE, GLASS  |                      |                    |
| 2 | NDC:86052-005-02 | 1 in 1 CARTON             |                      |                    |
| 2 |                  | 100 mL in 1 BOTTLE, GLASS |                      |                    |

## Marketing Information

| Marketing Category       | Application Number or Monograph Citation | Marketing Start Date | Marketing End Date |
|--------------------------|------------------------------------------|----------------------|--------------------|
| unapproved drug<br>other |                                          | 03/12/2020           |                    |

**Labeler** - Aquarium Muenster Pahlsmeier GmbH (317318368)

## Establishment

| Name       | Address | ID/FEI    | Business Operations |
|------------|---------|-----------|---------------------|
| Merck GKaA |         | 342249299 | api manufacture     |

## Establishment

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

Revised: 4/2024

Aquarium Muenster Pahlsmeier GmbH