

## **HEXAMOR- 2-amino-5-nitrothiazole 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.*

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## **Hexamor**

### **Information and directions on the use of hexamor (active agent: 2-Amino-5-nitrothiazol)**

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

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

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

hexamor solution (active agent: 2-Amino-5-nitrothiazole)

### **Applications**

Medication for ornamental freshwater and marine fish for the treatment of intestinal flagellates, (e.g. Hexamita, Spiroucleus). Symptoms of intestinal flagellates include weight loss, whitish-slimy faeces, a tendency to remain in isolation from other fish and, in advanced stages, whitish holes developing around the head, especially in cichlids like the discus ("hole in the head disease").

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

1 ml solution contains:  
50 mg 2-Amino-5-nitrothiazole

### **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 hexamor to the aquarium for each 100 l of water and stir to distribute. Do not feed the fish. Remove the filter from the aquarium and place it over a separate 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: Add 30 drops (1.5 ml) of hexamor 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 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 - but not too thoroughly in order to retain some of the microorganisms.

Day 4 - 5: Do not add any medication to the water. Feed the fish as normal.

Day 6: Add 30 drops (1.5 ml) of hexamor to the aquarium for each 100 l of water and stir to distribute. Do not feed the fish. Remove the filter from the aquarium and place it over a separate 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 7: Do not add any medication to the water. Feed the fish as normal. Change approx. 30 % of the aquarium water. 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 - but not too thoroughly in order to retain some of the microorganisms.

### **Special precautions for storage**

- Keep hexamor 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 animals intended for human consumption.
- The water will turn slightly yellow due to the active ingredients but will return to normal again after a few days.
- 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.

### **Product Label**

MEDIZIN

CURE

TRAITEMENT

TRATAMIENTOS



**Aquarium  
Münster** *Fish like us*



# HEXAMOR

## WIRKSTOFF: 2-AMINO- 5-NITROTHIAZOL

LÖSUNG FÜR ZIERFISCHE

Gegen Lochkrankheit

Against "hole in the head disease"

Contre "maladie des trous"

Contra "Enfermedad del agujero en la cabeza"



### 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)

HEXAMOR  
WIRKSTOFF: 2-AMINO-  
5-NITROTHIAZOL



100 ml ≈ 2.000 l



4 005258 004462



Ch.-B./Lot no.  
Lot no./Lote n°:

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



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

**DE** Arzneimittel für Zierfische gegen Darmflage-laten (z. B. Hexamita, Spironucleus).

**Symptome:**

Abmageren, weißlich-schleimiger Kot, Absondern der Fische, sowie im fortgeschrittenen Stadium, besonders bei Cichliden wie dem Diskus, weißliche Löcher im Kopf (sog. "Lochkrankheit").

**Wirkstoffe nach Art und Menge:**

1 ml Lösung enthält:  
50 mg 2-Amino-5-nitrothiazol

**Pharmazeutischer Unternehmer:**

Aquarium Münster Pahlsmeyer GmbH  
Galgheide 8  
D-48291 Telgte

**Tierart:** Zierfische

**Art der Anwendung:**

Lösung zum Zusatz zum Aquarienwasser

**Besondere Vorsichtsmaßnahmen für die Beseitigung von nicht verwendeten Arzneimitteln:**

Nicht aufgebrauchte Arzneimittel bei den entsprechenden Sammelstellen abgeben.

**Darreichungsform:** Lösung

**Inhalt:**

100 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, sondern vor Licht schützen. In der Originalverpackung aufbewahren.

**GB** Treatment for ornamental fish for the treatment of intestinal flagellates, (e.g. Hexamita, Spironucleus).

**Symptoms:**

Weight loss, whitish-slimy faeces, a tendency to remain in isolation from other fish and, in advanced stages, whitish holes developing around the head, especially in cichlids like the discus ("hole in the head disease").

**Types and quantities of active ingredients:**

1 ml solution contains:  
50 mg 2-Amino-5-nitrothiazole

**Pharmaceutical company:**

Aquarium Münster Pahlsmeyer GmbH  
Galgheide 8  
D-48291 Telgte (Germany)

**Species:** Ornamental fish

**Method of administration:**

Solution to be added to the 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:** 100 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 from light. Store in the original package.

**FR** Traitement pour poissons d'aquarium pour lutter contre les flagellés des intestins (p. ex. Hexamita et Spironucleus).

**Symptômes:**

Maigrissement, des excréments blancs et visqueux et des trous blancs dans la tête en particulier lorsqu'il s'agit de cichlidés comme le discus ("maladie des trous").

**Composition des substances actives:**

1 ml solution contient:  
50 mg 2-Amino-5-nitrothiazole

**Entreprise pharmaceutique:**

Aquarium Münster Pahlsmeyer GmbH  
Galgheide 8  
D-48291 Telgte (Allemagne)

**Espèce animale:** Poissons d'aquarium

**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:** 100 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 limitée d'utilisation. Protéger des rayons lumineux. À conserver dans l'emballage d'origine.

**ES** Medicamento para peces de acuario de agua dulce y salada contra flagelados intestinales (p. ej. Hexamita, Spironucleus).

**Síntomas:**

Pérdida de peso, excrementos blanquecinos y mucosos, secreción de los peces, y en estado avanzado, sobre todo en cíclidos como Discus, agujeros blanquecinos en la cabeza (conocida como "Enfermedad del agujero en la cabeza").

**Tipo y cantidad de ingrediente activo:**

1 ml de solución contiene:  
50 mg de 2-amino-5-nitrothiazol

**Empresa farmacéutica y fabricante:**

Aquarium Münster Pahlsmeyer GmbH  
Galgheide 8  
D-48291 Telgte (Alemania)

**Clase de animal:** Peces de acuario

**Modo de empleo:**

Solución 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:** 100 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 de la luz. Guardar en el embalaje original.



Aquarium  
Münster

FISH ZONE

GB

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### Date of last revision of package insert

2012-02-18

## HEXAMOR

2-amino-5-nitrothiazole solution

### Product Information

<b>Product Type</b>	OTC ANIMAL DRUG	<b>Item Code (Source)</b>	NDC:86052-009
<b>Route of Administration</b>	ORAL		

### Active Ingredient/Active Moiety

Ingredient Name	Basis of Strength	Strength
<b>2-AMINO-5-NITROTHIAZOLE</b> (UNII: 1GR77A37Z5) (2-AMINO-5-NITROTHIAZOLE - UNII:1GR77A37Z5)	2-AMINO-5-NITROTHIAZOLE	50 mg in 1 mL

### Packaging

#	Item Code	Package Description	Marketing Start Date	Marketing End Date
1	NDC:86052-009-01	1 in 1 CARTON		
1		20 mL in 1 BOTTLE, GLASS		
2	NDC:86052-009-02	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 other		03/18/2020	
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**Labeler** - Aquarium Muenster Pahlsmeier GmbH (317318368)

**Establishment**

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

**Establishment**

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

Revised: 4/2024

Aquarium Muenster Pahlsmeier GmbH