

# CARE SHEET

## **Sharp Ribbed Newt**



## **OVERVIEW**



- · Scientific Name: Pleurodeles waltl
- · Origin: Central and Southern Iberian Peninsula and Morocco
- Ease of Care: Intermediate
- · Potential Adult Size: Up to 9 inches
- · Life Span: Upwards of 10 years
- Behaviour: Nocturnal
- · Diet: Insectivore/Carnivore
- · Handling: Only if absolutely necessary
- Humidity: N/A







#### **TOP TIPS**

- Complete pH tests regularly, a pH of 6-8 is ideal
- Treat tap water with a Water Conditioner such as the Exo Terra Aquatize (DEA120) to remove chemicals
- ✓ Ensure a water depth of 30cm+
- Add a water filtration system to your aquarium
- Add a land mass such as Zoo Med Turtle Dock or HabiStat Cork Bark for climbing and resting areas

### **HOUSING**



For one to two Sharp Ribbed Newts, we recommend an aquarium of at least 3ft in length and 16" in height.

#### **EQUIPMENT NEEDED**



- · Housing: Aquarium
- · Heating: Room Temperature
- · Lighting: Natural room lighting
- Substrate: Aquarium Sand
- · Water: Conditioned Tap Water

## **ENVIRONMENT**



#### **Heating**

Sharp Ribbed Newts do not require an additional heat source, room temperature is sufficient

#### Heating an aquarium

- · Background Temp: 18-23°C (66-74°F)
- · HOT Spot: N/A
- Night-Time Temp: 18-23°C (66-74°F)

Check temperatures regularly, using a reliable aquatic thermometer to ensure that there are no extreme fluctuations.

#### Lighting

No additional lighting is necessary for Sharp Ribbed Newts, your natural room lighting is sufficient to encourage natural behaviours.

#### **Substrates and Decoration**

Personal choice will dictate how you decorate your aquarium, but we recommend the following as examples:

- Aguarium sand
- Suitable rocks, stones, and sinkable woods

- A land mass for the Newt to climb and rest on
- Suitable live or artificial plant decoration will provide darker areas for the Sharp Ribbed Newt to use for safety and shelter
- Live plants will aid maintaining the aquarium nitrate cycle

After setting up an aquarium for Sharp Ribbed Newts, with all substrates, décor, filter, and conditioned water - leave empty for a week or two. Use a freshwater aquarium testing kit to assess the levels of ammonia, nitrates, and nitrites.

#### Ideal levels are:

- Ammonia: Oppm (anything over 1ppm can kill your Sharp Ribbed Newt)
- Nitrites: Oppm (same as ammonia, 1ppm or more will be deadly)
- Nitrates: 20-40ppm (anything higher will become toxic. Water changes stop this level rising)
- pH: 6 to 8

#### DIET



## **SUPPLEMENTATION**



Ensure your Sharp Ribbed Newt has a varied diet throughout their lifetime, with a mixture of insects.

Insects such as Earthworms and Bloodworms are great options and Arcadia Earth Pro AmphibiGold (RAREPAG80) provides variety. Sharp Ribbed Newts do not require additional supplementation in the form of a calcium and multi-vitamin powder if the diet is varied.

## **ADDITIONAL INFORMATION**



- A 20% water change is required weekly. To complete this, remove 20% of the aquarium water and replace with fresh conditioned tap water.

## **HEALTH & HYGIENE**



We recommend the following cleaning routine to keep your Sharp Ribbed Newt healthy and happy:

	Water	Substrate	Enclosure
Daily			Wipe down inside the aquarium, and any formed algae
Weekly	Change 20% of the water		
Monthly	Check the aquarium filter and clean		

Always wash your hands, surfaces and equipment with warm water and disinfectant immediately before and after handling or feeding your Sharp Ribbed Newt, their food, enclosure and any other equipment.