herpy

PIJLGIFKIKKERS

Green and Black Poison Dart Frog

Dendrobates auratus

Dendrobates auratus is a diurnal poison frog of 3-5 cm from the rainforests of Central America and north-western Colombia, black with metallic green, blue or bronze markings. It is calm, thrives in groups and is regarded as one of the easiest poison frogs to keep and breed, provided humidity, food and temperature are right.

Familie: Dendrobatidae Vroegere naam: *Phyllobates auratus*

KERNGEGEVENS

HET DIER

Volwassen grootte	**3-5 cm** kop-romplengte
Levensduur	**8-20 jaar**
Actief	**Overdag**
Levenswijze	**Bodembewonend**
Leefgebied	**Regenwoud**
Huidgif in het wild	**Mild**
Huidgif in gevangenschap	**Geen** Nakweekdieren. Wildvang kan het gif lang behouden
Moeilijkheidsgraad	**Beginner**

KWEEK

Voortplanting	**Eierleggend**
Ontwikkeling	**Kikkervisjes worden naar het water gedragen**
Legplaats	**Op de grond**
Geslachtsrijp	**8-12 maanden**
Eieren per legsel	**3-7**
Uitkomen	**10-14 dagen**
Larvenperiode	**42-80 dagen** van uitkomen tot metamorfose
Voeding van de larven	**Algen/planten en kant-en-klaar voer**
Broedzorg	**Bewaakt de eieren en draagt de kikkervisjes**

VERZORGING

Min. terrarium	**45 × 45 × 45 cm** L × B × H voor 2 volwassen dieren
Temperatuur overdag	**21-25 °C**
Temperatuur ’s nachts	**18-21 °C**
Luchtvochtigheid	**70-100%**
Water	**Waterbak** diepte 1-2 cm
UVB	**Optioneel** Fergusonzone 1
Voeding	**Kleine ongewervelden (springstaarten, fruitvliegen)**
Gehouden	**In paren of in groepen**

BESCHERMING EN PAPIEREN

CITES	**Bijlage II**
IUCN	**Niet bedreigd (LC)**

Verzorging in het kort

HET TERRARIUM

Allow at least about 38 litres per adult frog. A terrarium of 45 × 45 × 45 cm (about 90 litres) is therefore the minimum for a pair of *D. auratus*, and a trio or a small group needs at least 60 × 45 × 45 cm.

TEMPERATUUR

By day the temperature should be 21-25 °C and at night 18-21 °C. The temperature must not exceed 27 °C for long, and above 29 °C can be fatal. Brief cold down to 16 °C is tolerated better than heat. Do not use a heat lamp.

LUCHTVOCHTIGHEID EN SPROEIEN

Humidity should be 70-100 %. Mist thoroughly once or twice a day with reverse osmosis water or dechlorinated tap water, so that plants and leaf litter become wet, and let the surface dry out a little between mistings.

WATER EN WATERKWALITEIT

D. auratus is fond of water and seeks it out both to hide and to breed, so a shallow water dish or a small water feature is a good idea. 1-2 cm of water is enough, and there must be a sloping edge or stones so that the frogs can easily climb out.

VERLICHTING EN UVB

The plants need light, and an LED plant lamp that does not give off much heat is suitable. Day length has not been documented for the species; 12 hours of light is common practice.

VOEDING

Dendrobates auratus eats small arthropods. Flightless fruit flies are the obvious staple, because they are easy and cheap to keep in culture.

GEDRAG EN OMGANG

Dendrobates auratus is diurnal and peaceful and shows almost no aggression in most situations. It can be somewhat shy, but dense planting, hiding places and a small water feature make it show itself more.

NATUURLIJK VERSPREIDINGSGEBIED

Nicaragua, Costa Rica, Panama en Colombia.