







Granulated staple food for all 8-20 cm cichlids

Suitable for:









- Prebiotic & sinking aquarium fish food: dedicated dietary fibres in the food supply the beneficial intestinal bacteria with food for a healthy digestion
- Natural raw ingredients without artificial additives for a natural diet and healthy aquarium fish. Tested on JBL research expeditions in Lake Malawi
- Very high acceptance even with choosy cichlid species thanks to high-quality raw ingredients such as spirulina, spinach and shrimps. Spirulina comes very close to the natural diet, which in lakes consists of diatoms and blue-green algae
- With the very high-quality natural astaxanthin from krill and spirulina, which ensures perfect colour formation in cichlids from Lake Malawi and Lake Tanganyika
- Package contents: original sealed, air- and light-tight, recyclable tin with dosing aid in the lid (250 ml & 1000 ml)



Date: 31.12.2023 Produced by:









In the Rift Valley lakes of East Africa (Lakes Malawi and Tanganyika), many cichlids have adapted to graze the algae growth from the rocks for the microorganisms living in them (herbivorous growth eaters). JBL PRONOVO MALAWI was developed for these species.

In contrast, almost all remaining species in both lakes live predatory lives and eat fish, microorganisms, shrimps and fish fry. Some even eat only the scales of other fish (Plecodus). JBL JBL PRONOVO TANGANYIKA was developed for the predatory species. If both groups are kept together in ONE aquarium, it is essential you offer both types of food. Each feeding type will then receive the right food.

Typical predators of Lake Tanganyika: Lamprologus, Neolamprologus, Julidochromis, Cyphotilapia, Telmatochromis, Calinochromis Typical predators of Lake Malawi: Trematocranus, Haplochromis, Nimbochromis, Sciaenochromis, Labidochromis

Advantages of JBL foods:

use of pure fish protein without cheap fish meal.

Optimum protein/fat ratio.

Mainly proteins from aquatic animals.

Reduction of algae growth and optimal fish growth due to adapted phosphate content.

Prebiotic: prebiotics are "substrates that are selectively used by host microorganisms and confer health benefits." Scientists are agreed on this that they promote digestion and thus health. In the case of our fish, there is another essential aspect: with better digestion, less is excreted and the water is thus less polluted, causing fewer algae problems and keeping the water cleaner.

As the majority of cichlids cultivated from Lake Tanganyika are predators, we have named the food for predatory species PRONOVO TANGANYIKA. Since most of the species cultivated from Lake Malawi are growth eaters, JBL has named this food PRONOVO MALAWI.

Further information	
FAQ	×
Blog	~
Press	~
Laboratory/calculator	×
Worth reading	~
Spare parts	×
Video	~
GarantiePlus	×
Instructions	~
QR code	











Article data			
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.5I
Art. No.	3121000	3121200	3121300
EAN number	4014162312105	4014162312129	4014162312136
EAN as barcode			
Content	250 ml	1000 ml	5,5
Weight	125 g	500 g	2750 g
Expiry months	36	36	36
RRP incl. VAT	12,76 €	25,45 €	71,87 €
Base price	102.08 €	50.9 €	26.13 €
Nominal filling quantity	125 g	500 g	2750 g
Base quantity	1 kg	1 kg	1 kg
Gross weight	168.79 g	579.96 g	2929 g
Net weight	125 g	500 g	2750 g
Weight change	-	-	-

Disposal			
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.5I
Art. No.	3121000	3121200	3121300
Green dot	✓	✓	✓
Group electronic waste	-	-	-
Disposal weight	-	-	-
Battery type	-	-	-
Battery return	-	-	-
Battery rechargeable	-	-	-
Disposal weight battery	-	-	-
Non-returnable glass	-	-	-
PPK	-	-	-
Plastic small	43.79 g	79.96 g	-
Plastic large	-	-	179 g
Disposal weight metal	0 g	0 g	0 g

Features			
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.5I
Art. No.	3121000	3121200	3121300
Animal species	Cichlids (South America)	Cichlids (South America)	Cichlids (South America)
Animal size	8 - 20 cm	8 - 20 cm	8 - 20 cm
Animal age group	All aquarium fish	All aquarium fish	All aquarium fish
Volume of habitat	For all aquariums	For all aquariums	For all aquariums

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Features			
Material	You will find details of the materials used under Details & Composition	You will find details of the materials used under Details & Composition	You will find details of the materials used under Details & Composition
Food type	granulates	granulates	granulates
Colour	green / red	green / red	green / red
Dosage	Feed 1 – 2 times a day, as much as can be eaten within a few minutes	Feed 1 – 2 times a day, as much as can be eaten within a few minutes	Feed 1 – 2 times a day, as much as can be eaten within a few minutes
Transport conditions	-	-	-









Electronic label / illuminant				
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Art. No.	3121000	3121200	3121300	
Ambient temperature	-	-	-	
Start time	-	-	-	
Mercury	-	-	-	
Tube length	-	-	-	
Service life	-	-	-	
Lumen	-	-	-	
CRI value	-	-	-	
Dimmable	-	-	-	
Switching cycles	-	-	-	
PAR value	-	-	-	
Energy efficiency class	-	-	-	
UV-A	-	-	-	
UV-B	-	-	-	
UV-C	-	-	-	
Colour temperature	-	-	-	
Base designation	-	-	-	

Technical data			
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.5I
Art. No.	3121000	3121200	3121300
Range in litres	-	-	-
Range from - to	-	-	-
Range in days	-	-	-
Range tank length	-	-	-
Output in watts	-	-	-
Output per hour	-	-	-
Output per day	-	-	-
Height	146 mm	198 mm	191 mm
Length	56 mm	90 mm	223 mm
Width	56 mm	90 mm	223 mm
Diameter	56 mm	90 mm	223 mm
Voltage	-	-	-
For	-	-	-
T8 26mm (watt)	-	-	-
T5 16mm (watt)	-	-	-
Size	-	-	-
Content for	-	-	-
Filter container volume	-	-	-
Volume filter media	-	-	-
Hose connections pressure/out	-	-	-
Hose connections suction/in	-	-	-



Country: Greece

Language: English

Date: 31.12.2023 Produced by:







Technical data			
Delivery head	-	-	-

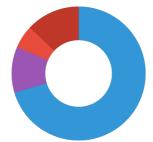






Food type	granulates
Sub product type	complete food for ornamental fish
Dosing	Feed 1 – 2 times a day, as much as can be eaten within a few minutes

Analytical components



Crude protein	38 %
Fat content	6 %
Crude fibre	3 %
Crude ash	7 %

III Composition



spirulina
salmon meal
shrimp meal
wheat meal
rice meal
soy bean meal
corn meal
wheat germs
wheat gluten
yeast extract
Potato flakes
Apple fibre
krill meal

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II■ Additives

Colourings	
are not added by JBL	

Antioxidants
1b306(i)











Additional information for the specialist trade sector

Article data				
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.51	
Art. No.	3121000	3121200	3121300	
VAT	13%	13%	13%	
Sales unit (SU)	6	3	1	
Volume packaging	0.361	1.26l	7.46l	
Dimensions (l/w/h)	56 mm/56 mm/146 mm	90 mm/90 mm/198 mm	223 mm/223 mm/191 mm	
Layer	648	192	18	
Pallet	1944	576	90	
Category of products	1	1	1	
Customs tariff	23099041	23099041	23099041	
Country of origin	DE	DE	DE	
Type of packaging	can	can	Eimer	

PU 1 data				
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.5I	
Art. No.	3121000	3121200	3121300	
PU 1 material	film gr	film gr	None	
PU 1 weight	5.1 g	9.39 g	-	
PU 1 lengh	168 mm	270 mm	-	
PU 1 width/depth	112 mm	90 mm	-	
PU 1 height	146 mm	198 mm	-	

PU 2 data			
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.5I
Art. No.	3121000	3121200	3121300
PU 2 material	cardboard gr	cardboard gr	None
PU 2 weight	426 g	468 g	-
PU 2 lengh	244 mm	284 mm	-
PU 2 width/depth	354 mm	374 mm	-
PU 2 height	448 mm	408 mm	-

Trade data				
Product name	JBL PRONOVO MALAWI GRANO M 250ml CLICK	JBL PRONOVO MALAWI GRANO M 1000ml	JBL PRONOVO MALAWI GRANO M 5.5I	
Art. No.	3121000	3121200	3121300	
Till receipt text	JBL MALAWI GR M	JBL MALAWI GR M	JBL MALAWI GR M	
Shelf placement	-	-	-	



31.12.2023 Date: Produced by: