



# JBL PRONOVO MALAWI GRANO M

NEW

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)



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## Product information

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 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               |  |





# JBL PRONOVO MALAWI GRANO M

## Product details

| Article data             |  |                                   |                                 |
|--------------------------|--|-----------------------------------|---------------------------------|
| Product name             | JBL PRONOVO MALAWI GRANO M 250ml CLICK | JBL PRONOVO MALAWI GRANO M 1000ml | JBL PRONOVO MALAWI GRANO M 5.5l |
| Art. No.                 | 3121000                                | 3121200                           | 3121300                         |
| EAN number               | 4014162312105                          | 4014162312129                     | 4014162312136                   |
| EAN as barcode           |  |                                   |                                 |
| Content                  | 250 ml                                 | 1000 ml                           | 5,5 l                           |
| Weight                   | 125 g                                  | 500 g                             | 2750 g                          |
| Expiry months            | 36                                     | 36                                | 36                              |
| RRP incl. VAT            | 13,55 €                                | 27,02 €                           | 76,32 €                         |
| Base price               | 108.4 €                                | 54.04 €                           | 27.75 €                         |
| 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                |  |                                   |                                 |
|-------------------------|--|-----------------------------------|---------------------------------|
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| 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          |  |                                   |                                 |
|-------------------|--|-----------------------------------|---------------------------------|
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| 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               |





| 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 | -   | -   | -   |





# JBL PRONOVO MALAWI GRANO M

| 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                |  |                                   |                                 |
|-------------------------------|--|-----------------------------------|---------------------------------|
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| 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   | -                                      | -                                 | -                               |





| Technical data |   |   |   |
|----------------|---|---|---|
| Delivery head  | - | - | - |

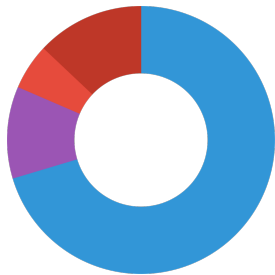




# JBL PRONOVO MALAWI GRANO M

|                  |  |
|------------------|--|
| 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 %  |

## 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    |

## Additives

|                      |
|----------------------|
| <b>Colourings</b>    |
| are not added by JBL |

|                     |
|---------------------|
| <b>Antioxidants</b> |
| 1b306(i)            |





## Additional information for the specialist trade sector

| Article data         |  |                                   |                                 |
|----------------------|--|-----------------------------------|---------------------------------|
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| Art. No.             | 3121000                                | 3121200                           | 3121300                         |
| VAT                  | 20%                                    | 20%                               | 20%                             |
| Sales unit (SU)      | 6                                      | 3                                 | 1                               |
| Volume packaging     | 0.36l                                  | 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        |  |                                   |                                 |
|------------------|--|-----------------------------------|---------------------------------|
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| Art. No.         | 3121000                                | 3121200                           | 3121300                         |
| PU 1 material    | film gr                                | film gr                           | None                            |
| PU 1 weight      | 5.1 g                                  | 9.39 g                            | -                               |
| PU 1 length      | 168 mm                                 | 270 mm                            | -                               |
| PU 1 width/depth | 112 mm                                 | 90 mm                             | -                               |
| PU 1 height      | 146 mm                                 | 198 mm                            | -                               |

| PU 2 data        |  |                                   |                                 |
|------------------|--|-----------------------------------|---------------------------------|
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| Art. No.         | 3121000                                | 3121200                           | 3121300                         |
| PU 2 material    | cardboard gr                           | cardboard gr                      | None                            |
| PU 2 weight      | 426 g                                  | 468 g                             | -                               |
| PU 2 length      | 244 mm                                 | 284 mm                            | -                               |
| PU 2 width/depth | 354 mm                                 | 374 mm                            | -                               |
| PU 2 height      | 448 mm                                 | 408 mm                            | -                               |

| Trade data        |  |                                   |                                 |
|-------------------|--|-----------------------------------|---------------------------------|
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| Art. No.          | 3121000                                | 3121200                           | 3121300                         |
| Till receipt text | JBL MALAWI GR M                        | JBL MALAWI GR M                   | JBL MALAWI GR M                 |
| Shelf placement   | -                                      | -                                 | -                               |