



JBL GranaDiscus

Premium main food granulate for discus fish

Suitable for: 



- Complete nutrition, optimal growth and vibrant colours for demanding discus fish, thanks to selected raw ingredients
- Nutritious, easily digestible, strengthens the immune system: semi-floatable granulate creates ideal feeding conditions
- No water clouding: reduced algae growth thanks to balanced phosphate content, better water quality due to better digestibility of the food, which reduces fish excrement
- Fish choose JBL food: 98.5% of all fish species ate the JBL food immediately during research expeditions in freshwaters. No processing of cheap fish meal, fish meat from fish fillet production for humans is used
- Contents: premium main food, for tropical freshwater fish. After opening to be used up within 4 months. In high-quality packaging with foil seal, unopened storable for 3 years

 You may also be interested in

You can find a complete overview here: <https://www.jbl.de/qr/40520>



JBL Grana
Premium main food granulate
for small aquarium fish



JBL Grana CLICK
Premium main food granulate
for small aquarium fish



**JBL PlanktonPur
SMALL**
Treats for small aquarium fish



**JBL PlanktonPur
MEDIUM**
Treats for large aquarium fish





JBL GranaDiscus

Accessories



JBL Atvitol
Multivitamin drops for
aquarium fish



JBL DisCon
Spawning cone for discus fish



JBL AutoFood BLACK
Black automatic feeder for
aquarium fish



JBL AutoFood WHITE
White automatic feeder for
aquarium fish



JBL GranaDiscus



Product information

Animal welfare is important to us

No processing of cheap fish meal, uses fish meat from fish fillet production with the motto: The large fillet for humans and the small fillet for our aquarium fish.

For years JBL has supported the largest international organisation for the protection of sharks "Shark Project".

Other good reasons to use JBL fish food:

- The use of pure fish protein without cheap fish meal
- Optimal protein/fat ratio
- Mainly proteins from water animals
- Reduction of algae growth and optimum fish growth thanks to adapted phosphate content
- Impressive acceptance on the part of fish: research expeditions with fish feeding trials in the wild
- Very slight vitamin loss due to airtight sealed packaging

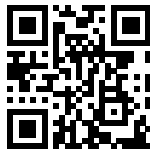
Ahead through research

The results of the JBL research expeditions, combined with the expertise of the JBL research and development team, has resulted in optimal and balanced food mixtures made of high-quality ingredients.

Feeding recommendation

Feed 1 – 2 times a day, as much as can be eaten within a few minutes. Young, growing fish 3 – 4 times a day in the same way.

Unopened the food tins can be kept for 3 years, after opening use up within 4 months, since valuable vitamins will deteriorate. Choose the size of the tin (100 ml, 250 ml, 1 l, 5.5 l, 12.5 l) in accordance with the monthly consumption stated above and the number of the fish in the aquarium. Complements complete food and available separately: supplementary food and treats.

| Further information | |
|-----------------------|---|
| FAQ | ✓ |
| Blog | ✓ |
| Press | ✓ |
| Laboratory/calculator | ✗ |
| Worth reading | ✓ |
| Spare parts | ✗ |
| Video | ✓ |
| GarantiePlus | ✗ |
| Instructions | ✓ |
| QR code |  |





JBL GranaDiscus

Product details

| Article data | | |
|--------------------------|--------------------------------|----------------------|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| EAN number | 4014162405203 | 4014162405210 |
| EAN as barcode | | |
| Weight | 110 g | 440 g |
| Size | 250 ml | 1000 ml |
| Expiry months | 36 | 36 |
| RRP incl. VAT | 14,19 € | 32,71 € |
| Base price | 129 € | 74.34 € |
| Nominal filling quantity | 110 g | 440 g |
| Base quantity | 1 kg | 1 kg |
| Gross weight | 137.3 g | 518.9 g |
| Net weight | 110 g | 440 g |
| Weight change | 1000 | 1000 |

| Disposal | | |
|-------------------------|--------------------------------|----------------------|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| Green dot | ✓ | ✓ |
| Group electronic waste | - | - |
| Disposal weight | - | - |
| Battery type | - | - |
| Battery return | - | - |
| Battery rechargeable | - | - |
| Disposal weight battery | - | - |
| Non-returnable glass | - | - |
| PPK | - | - |
| Plastic small | 27.3 g | 78.9 g |
| Plastic large | - | - |
| Disposal weight metal | 0 g | 0 g |

| Features | | |
|-------------------|---|---|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| Animal species | Cichlids (South America), Discus | Cichlids (South America), Discus |
| Animal size | 8 - 20 cm | 8 - 20 cm |
| Animal age group | Medium-sized and large aquarium fish | Medium-sized and large aquarium fish |
| Volume of habitat | For all aquariums | For all aquariums |
| Material | You will find details of the materials used under Details & Composition | You will find details of the materials used under Details & Composition |





| Features | | |
|----------------------|--|--|
| Food type | granulates | granulates |
| Colour | red | red |
| Dosage | Feed several times a day in portions small enough to be eaten up within a few minutes. | Feed several times a day in portions small enough to be eaten up within a few minutes. |
| Transport conditions | - | - |





JBL GranaDiscus

| Electronic label / illuminant | | |
|-------------------------------|--------------------------------|----------------------|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| 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 GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| Range in litres | - | - |
| Range from - to | - | - |
| Range in days | - | - |
| Range tank length | - | - |
| Output in watts | - | - |
| Output per hour | - | - |
| Output per day | - | - |
| Height | 120 mm | - |
| Length | 60 mm | - |
| Width | 60 mm | - |
| Diameter | 60 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 | - | - |
| Delivery head | - | - |

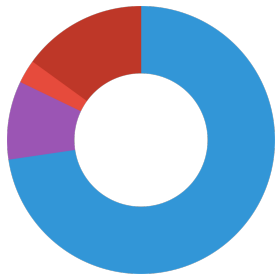




JBL GranaDiscus

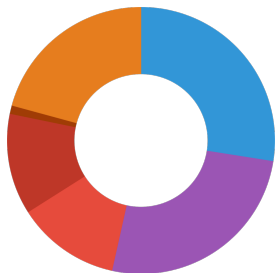
| | |
|------------------|--|
| Food type | granulates |
| Sub product type | complete food for ornamental fish |
| Dosing | Feed several times a day in portions small enough to be eaten up within a few minutes. |

Analytical components



| | |
|---------------|-------|
| Crude protein | 46 % |
| Fat content | 6 % |
| Crude fibre | 1.8 % |
| Crude ash | 9.5 % |

Composition



| |
|---------------------------|
| Molluscs and crustaceans |
| Cereals |
| Vegetables |
| Vegetable by-products |
| Oil and fats |
| Fish and fish by-products |

Additives

| |
|----------------------------------|
| Colourings |
| Colorant Iron Oxide Red E172 |
| Astaxanthin E161j food colouring |

| |
|------------------------------------|
| Antioxidants |
| E 306 (natural vitamin E extracts) |

| | |
|---|-------------|
| Vitamins, provitamins and other chemically defined substances having a similar effect (per 1000 g) | |
| Vitamin A | 25000 I. E. |
| Vitamin D ₃ | 2000 I. E. |
| Vitamin E | 330 mg |
| Vitamin C(stable) | 400 mg |





Additional information for the specialist trade sector

| Article data | | |
|----------------------|--------------------------------|----------------------|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| VAT | 7% | 7% |
| Sales unit (SU) | 6 | 3 |
| Volume packaging | 0.43l | 1.72l |
| Dimensions (l/w/h) | 60 mm/60 mm/120 mm | 98 mm/98 mm/179 mm |
| Layer | 648 | 144 |
| Pallet | 1944 | 576 |
| Category of products | 1 | 1 |
| Customs tariff | 23099041 | 23099041 |
| Country of origin | DE | DE |
| Type of packaging | can | can |

| PU 1 data | | |
|------------------|--------------------------------|----------------------|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| PU 1 material | film gr | film gr |
| PU 1 weight | 4.5 g | 7 g |
| PU 1 length | 117 mm | 103 mm |
| PU 1 width/depth | 174 mm | 300 mm |
| PU 1 height | 120 mm | 179 mm |

| PU 2 data | | |
|------------------|--------------------------------|----------------------|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| PU 2 material | cardboard gr | cardboard gr |
| PU 2 weight | 430 g | 510 g |
| PU 2 length | 255 mm | 315 mm |
| PU 2 width/depth | 390 mm | 415 mm |
| PU 2 height | 370 mm | 340 mm |

| Trade data | | |
|-------------------|--------------------------------|----------------------|
| Product name | JBL GranaDiscus refill, 250 ml | JBL Grana-Discus 1 l |
| Art. No. | 4052000 | 4052100 |
| Till receipt text | GranaDiscus 250 | GranaDiscus 1l |
| Shelf placement | - | - |