



# 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

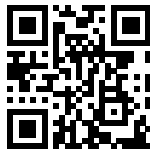
Ahead through research

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.	4052080	4052180
EAN number	4014162002037	4014162019721
EAN as barcode		
Weight	110 g	440 g
Size	250 ml	1000 ml
Expiry months	36	36
RRP incl. VAT	15,91 €	36,68 €
Base price	144.64 €	83.36 €
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.	4052080	4052180
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.	4052080	4052180
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.	4052080	4052180
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.	4052080	4052180
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	-	-

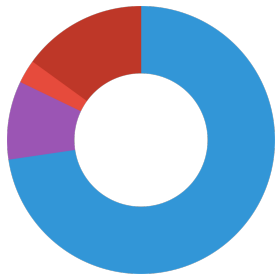




# JBL GranaDiscus

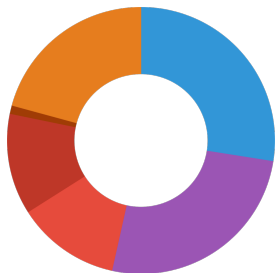
Food type	granulates
Sub product type	complete food for ornamental fish
Dosing	Feed several times a day in portions small enough to be eaten up within a few minutes.

## 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

<b>Colourings</b>
Colorant Iron Oxide Red E172
Astaxanthin E161j food colouring

<b>Antioxidants</b>
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 <sub>3</sub>	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.	4052080	4052180
VAT	20%	20%
Sales unit (SU)	6	3
Volume packaging	0.43l	1.73l
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.	4052080	4052180
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.	4052080	4052180
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.	4052080	4052180
Till receipt text	GranaDiscus 250	GranaDiscus 1l
Shelf placement	-	-