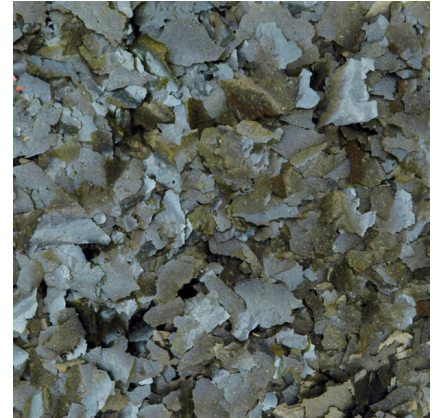




# JBL Spirulina

Premium main food for algae-eating aquarium fish

Suitable for:



- Maximum algae content for a healthy diet: complete nutrition and ideal growth for algae-eating freshwater and marine fish
- Nutritious, easy to digest and healthy thanks to garlic content. Ideal feeding conditions for shrimps and freshwater and marine fish 3 - 20 cm in medium and upper water layer
- 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 aquarium 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/30001>



**JBL NovoVert**  
Main food flakes for plant-eating fish



**JBL NovoRift**  
Main food sticks for grazing cichlids



**JBL Tabis**  
Premium food tablets for freshwater and marine fish



**JBL NovoMalawi**  
Main food flakes for algae-eating cichlids





# JBL Spirulina

## Accessories



**JBL Atvitol**  
Multivitamin drops for  
aquarium fish



**JBL NovoStation**  
Floating feeding ring with water  
level adaption



**JBL AutoFood BLACK**  
Black automatic feeder for  
aquarium fish



**JBL AutoFood WHITE**  
White automatic feeder for  
aquarium fish



# JBL Spirulina



## 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 Spirulina

## Product details

Article data			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
EAN number	4014162019240	4014162300010	4014162300027
EAN as barcode			
Weight	16 g	40 g	160 g
Size	100 ml	250 ml	1000 ml
Expiry months	36	36	36
RRP incl. VAT	4,75 €	9,42 €	17,74 €
Base price	296.88 €	235.5 €	110.88 €
Nominal filling quantity	16 g	40 g	160 g
Base quantity	1 kg	1 kg	1 kg
Gross weight	32.6 g	67.3 g	238.9 g
Net weight	16 g	40 g	160 g
Weight change	1000	1000	1000

Disposal			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
Green dot	✓	✓	✓
Group electronic waste	-	-	-
Disposal weight	-	-	-
Battery type	-	-	-
Battery return	-	-	-
Battery rechargeable	-	-	-
Disposal weight battery	-	-	-
Non-returnable glass	-	-	-
PPK	-	-	-
Plastic small	16.6 g	28 g	78.9 g
Plastic large	-	-	-
Disposal weight metal	0 g	0 g	0 g

Features			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
Animal species	Cichlids (South America), Discus, Dwarf shrimps, Gobies, Goldfish, Livebearers, Loaches, Mussels, Veiltails	Cichlids (South America), Discus, Dwarf shrimps, Gobies, Goldfish, Livebearers, Loaches, Mussels, Veiltails	Cichlids (South America), Discus, Dwarf shrimps, Gobies, Goldfish, Livebearers, Loaches, Mussels, Veiltails
Animal size	3 - 20 cm	3 - 20 cm	3 - 20 cm
Animal age group	Small and medium-sized aquarium fish	Small and medium-sized aquarium fish	Small and medium-sized 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	food flakes	food flakes	food flakes
Colour	green	green	green
Dosage	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	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	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
Transport conditions	-	-	-





# JBL Spirulina

Electronic label / illuminant			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
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 Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
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	-	-	-

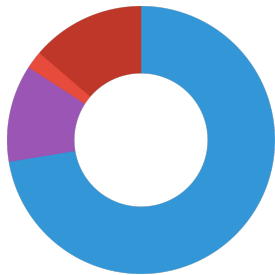




# JBL Spirulina

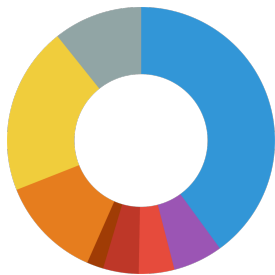
Food type	food flakes
Sub product type	complete food for ornamental fish
Dosing	Feed 1 - 2 times a day, as much as can be eaten within a few minutes. Young, growing fish 3 - 4 times a day in the same way

## Analytical components



Crude protein	37 %
Fat content	6 %
Crude fibre	1.1 %
Crude ash	7 %

## Composition



Algae
Molluscs and crustaceans
Vegetable proteins
Vegetables
Yeast
Fish and fish by-products
Cereals
Vegetable by-products

## Additives

<b>Antioxidants</b>
E 306 (natural vitamin E extracts)

<b>Vitamins, provitamins and other chemically defined substances having a similar effect (per 1000 g)</b>	
Vitamin A	21000 I. E.
Vitamin D <sub>3</sub>	2000 I. E.
Vitamin E	280 mg
Vitamin C(stable)	350 mg
Inosite	750 mg





## Additional information for the specialist trade sector

Article data			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
VAT	7%	7%	7%
Sales unit (SU)	6	6	3
Volume packaging	0.21l	0.21l	1.72l
Dimensions (l/w/h)	50 mm/50 mm/85 mm	60 mm/60 mm/120 mm	98 mm/98 mm/179 mm
Layer	672	648	144
Pallet	2688	1944	576
Category of products	1	1	1
Customs tariff	23099041	23099041	23099041
Country of origin	DE	DE	DE
Type of packaging	can	can	can

PU 1 data			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
PU 1 material	film gr	film gr	film gr
PU 1 weight	2.4 g	4.5 g	7 g
PU 1 length	92 mm	117 mm	103 mm
PU 1 width/depth	142 mm	174 mm	300 mm
PU 1 height	85 mm	120 mm	179 mm

PU 2 data			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
PU 2 material	cardboard gr	cardboard gr	cardboard gr
PU 2 weight	357 g	430 g	510 g
PU 2 length	300 mm	255 mm	315 mm
PU 2 width/depth	395 mm	390 mm	415 mm
PU 2 height	180 mm	370 mm	340 mm

Trade data			
Product name	JBL Spirulina 100 ml	JBL Spirulina 250 ml	JBL Spirulina 1 l
Art. No.	3000451	3000100	3000200
Till receipt text	Spirulina 100ml	Spirulina 250ml	Spirulina 1l
Shelf placement	-	-	-