




# JBL Biotopol R

Water conditioner for goldfish

Suitable for: 



- For aquarium water to suit both fish and plants: for setting-up, water changes and strengthening fish after disease, especially for goldfish aquariums
- Binds dangerous substances in tap water: neutralises copper, lead and zinc, as well as chlorine and chloramine
- Healthy water, healthy fish: protection of mucous membranes, gills, skin and fins with aloe vera
- Important vitamins of the B group support the normal function of the immune system. With eyebright extract euphrasia for the special protection of sensitive eyes
- Contents: 1 bottle Biotopol R 100 ml for aquariums. To use: 10 ml/20 l water. Example for 60 l aquarium: 30 ml for setting-up, 10 ml for 1/3 water change every 2-3 weeks



# JBL Biotopol R




## Product information

### Nature at Home – Home for Fish and Plants

Fish and invertebrates need to feel as much at home in the aquarium as in the wild. Transform your aquarium water into biotope-like water to protect your aquarium dwellers. Clean aquarium water – optimal water quality. When setting up a new aquarium, during partial a water change and after the use of remedies. Tap water contains heavy metals, such as copper, zinc and lead. To make the water suitable to the requirements of the fish, it must be free of heavy metals, chlorine and chloramine. The water is made suitable for fish by neutralising these substances using dedicated water conditioners. With its aloe vera, Biotopol also ensures that mucous membranes, gills, skin and fins are protected. Aloe vera provides protection from stress, protects the fish's mucous membranes noticeably and reduces the risk of disease with its vitamin B complex. Chelators enclose heavy metals and aggressive substances are removed during the next partial water change. Chlorine is transformed into harmless chloride, dangerous chlorine and chloramine are neutralised. Use for: water change and when setting up a new aquarium; to strengthen the fish after treatment. Always use one hour before the use of bacterial starters, such as Denitrol.

### Advantages of the JBL water conditioners:

Pollutants in the tap water are neutralised,  
 nutrients are added,  
 the mucous membranes, gills, skin and fins are protected with aloe vera,  
 Aloe vera builds resistance to heavy metals,  
 brings protection from stress and reduces the risk of disease with its vitamin B complex.  
 Chelators enclose heavy metals and  
 aggressive substances are removed during the next partial water change.  
 Transformation of chlorine into harmless chloride,  
 dangerous chlorine and chloramine are neutralised.

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





# JBL Biotopol R

## Product details

Article data		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
EAN number	4014162013897	4014162013910
EAN as barcode		
Content	100 ml	250 ml
Range	200 l	500 l
Expiry months	-	-
RRP incl. VAT	5,96 €	10,88 €
Base price	59,6 €	43,52 €
Nominal filling quantity	100 ml	250 ml
Base quantity	1 l	1 l
Gross weight	124 g	300,2 g
Net weight	100 g	252 g
Weight change	1000	1000

Disposal		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
Green dot	✓	✓
Group electronic waste	-	-
Disposal weight	-	-
Battery type	-	-
Battery return	-	-
Battery rechargeable	-	-
Disposal weight battery	-	-
Non-returnable glass	-	-
PPK	-	-
Plastic small	24 g	-
Plastic large	-	-
Disposal weight metal	0 g	0 g

Features		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
Animal species	Arowana, Barbels, Bettas, Bichirs/ reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish	Arowana, Barbels, Bettas, Bichirs/ reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish
Animal size	For all animal sizes	For all animal sizes





Features		
Animal age group	All aquarium fish	All aquarium fish
Volume of habitat	200 L	500 L
Material	Polyvinylpyrrolidone, ethylenediaminetetraacetic acid, disodium salt, sodium thiosulfate, aloe lingua ex, thiamine HCl, vitamin C, purified water	Polyvinylpyrrolidone, ethylenediaminetetraacetic acid, disodium salt, sodium thiosulfate, aloe lingua ex, thiamine HCl, vitamin C, purified water
Food type	-	-
Colour	red / brown	red / brown
Dosage	10 ml per 20 l water. When setting up a new aquarium: calculate for complete water volume. For a water change: calculate for refilled water volume	10 ml per 20 l water. When setting up a new aquarium: calculate for complete water volume. For a water change: calculate for refilled water volume
Transport conditions	-	-



# JBL Biotopol R

Electronic label / illuminant		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
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 Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
Range in litres	-	-
Range from - to	-	-
Range in days	-	-
Range tank length	-	-
Output in watts	-	-
Output per hour	-	-
Output per day	-	-
Height	125 mm	180 mm
Length	60 mm	78 mm
Width	30 mm	33 mm
Diameter	-	-
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 Biotopol R

Food type	-
Sub product type	-
Dosing	10 ml per 20 l water. When setting up a new aquarium: calculate for complete water volume. For a water change: calculate for refilled water volume





## Additional information for the specialist trade sector

Article data		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
VAT	20%	20%
Sales unit (SU)	6	6
Volume packaging	0.23l	0.46l
Dimensions (l/w/h)	30 mm/60 mm/125 mm	33 mm/78 mm/180 mm
Layer	864	252
Pallet	1728	1260
Category of products	1	1
Customs tariff	38249996	38249996
Country of origin	DE	DE
Type of packaging	Flasche	Flasche

PU 1 data		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
PU 1 material	film gr	film gr
PU 1 weight	4.4 g	4.6 g
PU 1 length	117 mm	82 mm
PU 1 width/depth	183 mm	210 mm
PU 1 height	125 mm	180 mm

PU 2 data		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
PU 2 material	cardboard gr	cardboard gr
PU 2 weight	296 g	332 g
PU 2 length	366 mm	412 mm
PU 2 width/depth	236 mm	290 mm
PU 2 height	256 mm	186 mm

Trade data		
Product name	JBL Biotopol R 100 ml	JBL Biotopol R 250 ml
Art. No.	2301180	2301280
Till receipt text	BiotopolR 100ml	BiotopolR 250ml
Shelf placement	-	-