



Cleansing bacteria for filters in goldfish aquariums









- Adds millions of beneficial, autotrophic and pollutant-degrading bacterial strains to the aquarium filter after filter cleaning in goldfish aquariums or when using new filters/filter material for the first time
- Shake bottle well, as bacteria will settle in the liquid. Do not store above 35 °C
- For fast biological filter settling: breakdown of ammonium/ammonia and nitrite through highly active autotrophic live bacteria
- Sufficient for 3 I filter material
- Contents: 1 package JBL bacteria starter25184 10 ml for aquariums. Use: 10 ml/3l filter material











JBL tray 381 x 186 x 30mm

Add-on display for aquarium panes







Product information

Nature at Home – Home for Fish and Plants
Goldfish and veiltails as well as other goldfish breeding forms need to feel at home in the aquarium.
Prepare the aquarium water in a fish-friendly way and protect your aquarium inhabitants. For the initial setup and during partial water changes the aquarium needs beneficial bacteria to clean the aquarium biologically and to break down pollutants rapidly. JBL FilterStart Red activates new filter material, cleaned filters and filters where medications have been used. The autotrophic bacteria contained in it ensure clean water, a rapid breakdown of ammonium/ammonia and of nitrite. Use for water changes, new set-ups and after fish diseases. This bacterial starter ensures biologically active and efficient filters, while degrading fish excrement and other waste.

Advantages of the JBL bacterial starters

Live autotrophic bacteria, breakdown of ammonium/ammonia and nitrite through active bacteria, breakdown of fish excrement and other waste. The bacterial composition of JBL FilterStart Red has been specially adapted for the cooler water of goldfish aquariums.

Autotrophic bacterial strains grow somewhat more slowly than heterotrophic bacteria, but are faster and more efficient when breaking down pollutants (nitrification).

8 complementary bacteria cultures to break down protein, ammonium and nitrite.

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









Product details

Article data	
Product name	JBL FilterStart Red
Art. No.	2518480
EAN number	4014162019684
EAN as barcode	
Content	10 ml
Range	31
Expiry months	18
RRP incl. VAT	4,96 €
Base price	496 €
Nominal filling quantity	10 ml
Base quantity	11
Gross weight	34 g
Net weight	11 g
Weight change	1000

Disposal	
Product name	JBL FilterStart Red
Art. No.	2518480
Green dot	✓
Group electronic waste	-
Disposal weight	-
Battery type	-
Battery return	-
Battery rechargeable	-
Disposal weight battery	-
Non-returnable glass	-
PPK	13 g
Plastic small	10 g
Plastic large	-
Disposal weight metal	0 g

Features	
Product name	JBL FilterStart Red
Art. No.	2518480
Animal species	Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Corals, Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Gobies, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Veitrai, freshwater butterflyfish, turtle



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Features	
Animal size	For all animal sizes
Animal age group	All aquarium fish
Volume of habitat	30 L
Material	Standard buffer solution, water- based, bacteria: 1 bacillus strain (heterotrophic), nitrosomonas, nitrobacter (autotrophic)
Food type	-
Colour	transparent
Dosage	Moisten filter material with aquarium water, shake the bottle vigorously and spread complete content over the filter material. Start filter
Transport conditions	Do not store at temperatures below 0°C or above 40°C; short term transport below 0°C is not a problem and does not affect its functioning.







Electronic label / illuminant	
Product name	JBL FilterStart Red
Art. No.	2518480
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 FilterStart Red
Art. No.	2518480
Range in litres	-
Range from - to	-
Range in days	-
Range tank length	-
Output in watts	-
Output per hour	-
Output per day	-
Height	64 mm
Length	24 mm
Width	24 mm
Diameter	24 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	-







Food type	-
Sub product type	•
Dosing	Moisten filter material with aquarium water, shake the bottle vigorously and spread complete content over the filter material. Start filter



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A Safety information

Further safety information	
Safety instructions	✓
QR code	



Country: Spain

Language: English







Additional information for the specialist trade sector

Article data	
Product name	JBL FilterStart Red
Art. No.	2518480
VAT	21%
Sales unit (SU)	24
Volume packaging	0.3I
Dimensions (I/w/h)	27 mm/74 mm/140 mm
Layer	288
Pallet	2016
Category of products	1
Customs tariff	30024900
Country of origin	DE
Type of packaging	display

PU 1 data	
Product name	JBL FilterStart Red
Art. No.	2518480
PU 1 material	cardboard gr
PU 1 weight	300 g
PU 1 lengh	372 mm
PU 1 width/depth	271 mm
PU 1 height	141 mm

PU 2 data	
Product name	JBL FilterStart Red
Art. No.	2518480
PU 2 material	None
PU 2 weight	-
PU 2 lengh	-
PU 2 width/depth	-
PU 2 height	-

Trade data	
Product name	JBL FilterStart Red
Art. No.	2518480
Till receipt text	FilterStart Red
Shelf placement	-



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