CARE PFLEGE ENTRETIEN





JBL PhosEx rapid

Phosphate remover for freshwater aquariums

<image>

- For pond water to suit both fish and plants: reliably binds phosphate and thus prevents unwanted algae growth. For freshwater aquariums and turtle and shrimp tanks
- Immediate action: liquid iron preparation to reduce high phosphate values
- Removes phosphate. Prevents algae growth. Clears cloudy aquarium water
- How it works: a liquid iron compound reliably and permanently binds the phosphate dissolved in the water. Its effectiveness is shown by a brownish clouding, which disappears after 2-24 h
- Contents: 1 PhosEx rapid. To use: 10 ml/40 l water for >2.4 mg/l phosphate. Example: 60 l aquarium: 15 ml. For > 1.2 mg/l 10 ml/80 l and for > 0.6 ml/l 10 ml/160 l





JBL PhosEx rapid **Y**i Product information

Filter materials serve multiple purposes: they either filter suspended matter out of the water (mechanical filtering), provide settlement space for bacteria that break down pollutants (biological

filtering), or remove harmful substances from the water (chemical/absorptive filter materials). Of course, mechanical filter media eventually become biological filter materials. The filter material should always be fitted from coarse to fine inside the filter, as fine filter material clogs too quickly at the beginning. A coarse filter sponge or filter ceramic (JBL Cermec) is ideal for the first filter stage. For biological filtering, JBL Sintomec and JBL Micromec provide the largest possible surface area for pollutant-degrading bacteria. Activated carbon (JBL Carbomec active and Carbomec ultra) filters out discolouration and medication

residues. JBL NitratEx and JBL BioNitrat Ex filter out algae promoting nitrates. JBL PhosEx Ultra helps against algae-promoting phosphate. Silicat Ex helps against silicic acid which promotes diatoms.

Nitrates (NO3) and phosphates (PO4) serve as a nutritional basis for unwanted algae. First measure the phosphate content with the JBL PROAQUATEST PO4 and use the dedicated filter material JBL PhosEx Ultra in case of increased phosphate values (from approx. 0.3 mg/l in freshwater aquariums). With the help of the phosphate test you can check when the filter material is exhausted and needs to be replaced.

Phosphates come from dying algae, from too much and unsuitable fish food and from dying plants. The test also gives you the opportunity to reduce the amount of phosphate in the water.

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



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Article data		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
EAN number	4014162017840	4014162017857
EAN as barcode		
Content	100 ml	250 ml
Range	400	1000 l
Expiry months	-	-
RRP incl. VAT	7,64 €	15,80 €
Base price	76.4 €	63.2 €
Nominal filling quantity	100 ml	250 ml
Base quantity	11	11
Gross weight	124 g	300.2 g
Net weight	100 g	252 g
Weight change	1000	1000

Disposal		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
Green dot	✓	✓
Group electronic waste	-	-
Disposal weight	-	-
Battery type	-	-
Battery return	-	-
Battery rechargeable	-	-
Disposal weight battery	-	-
Non-returnable glass	-	-
РРК	-	-
Plastic small	24 g	48.2 g
Plastic large	-	-
Disposal weight metal	0 g	0 g

Features		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
Animal species	Arowana, Axolotl, Barbels, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Veiltails, freshwater butterflyfish, turtle	Arowana, Axoloti, Barbeis, Bettas, Bichirs/reedfish, Blowfish, Catfish, Cichlids (South America), Crayfish, Danions, Discus, Dwarf shrimps, Flowerhorn, Goldfish, Gouramis, Guppy, Juvenile fish, Killifish, Livebearers, Loaches, Mussels, Newts, Panchaxes, Rainbowfish, Snails, Spiny eels, Terrapins, Tetra, Tropical terrapins, Veiltails, freshwater butterflyfish, turtle





Features		
Animal size	For all animal sizes	For all animal sizes
Animal age group	All aquarium fish	All aquarium fish
Volume of habitat	400 L	1,000 L
Material	Iron (III) chloride, purified water	Iron (III) chloride, purified water
Food type	-	-
Colour	red / brown	red / brown
Dosage	10 ml per 40 l water for total water volume	10 ml per 40 l water for total water volume
Transport conditions	-	-





Electronic label / illuminant		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
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	-	-
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Technical data		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
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

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	-	-

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Country: Mauritius

Language: English





Food type	-
Sub product type	-
Dosing	10 ml per 40 l water for total water volume





JBL PhosEx rapid - safety information in accordance with GHS		
Signal word	Danger	
Hazard symbol		
Risk phrase	H290: May be corrosive to metals. H314: Causes severe skin burns and eye damage.	
safety note	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501a: Dispose of contents/container in accordance with local regulations.	

Further safety information	
Safety instructions	✓
QR code	





Additional information for the specialist trade sector

Article data		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
VAT	19%	19%
Sales unit (SU)	6	6
Volume packaging	0.231	0.461
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 PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
PU 1 material	film gr	film gr
PU 1 weight	2.8 g	4.6 g
PU 1 lengh	60 mm	82 mm
PU 1 width/depth	183 mm	210 mm
PU 1 height	125 mm	180 mm
PU 2 data		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
PU 2 material	cardboard gr	cardboard gr
PU 2 weight	296 g	332 g
PU 2 lengh	366 mm	412 mm
PU 2 width/depth	236 mm	290 mm
PU 2 height	256 mm	186 mm

Trade data		
Product name	JBL PhosEx rapid 100 ml	JBL PhosEx rapid 250 ml
Art. No.	2519480	2519580
Till receipt text	PhosEx rapid	PhosEx rapid
Shelf placement	-	-

