



Phosphate test kit for garden and koi ponds

Suitable for:









- Simple and reliable monitoring of the water values in koi ponds: determines the algae nutrient phosphate from <0,1 up to 10 mg/l
- Use: fill both cuvettes with 5 ml pond water, add reagents, compare on colour chart and read off value
- For measuring and routinely monitoring the phosphate content, graduation on colour scale: <0.1; 0.25; 0.5; 1.0; 1.5; 2.0; 3.0; 5.0; 10 mg/l
- You will find detailed information and troubleshooting tips about water analysis on the JBL website in Essentials/Pond
- Contains: 1 test set for approx. 50 measurements, 2 reagents, 2 cuvettes, syringe, dosing spoon, comparator block & colour scale



Country: United States of America

Language: English











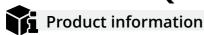
JBL component set for water tests

JBL PROAQUATEST range colour charts









Healthy pond environment

The right water values in the garden pond depend on the fish stock, the filtering and the plants. Even if the water looks clear it can be contaminated. With poor values diseases or algae can appear in the pond. To maintain a healthy pond it is important to check and adapt the water values regularly. With the JBL ProAquaTest kit for koi you can determine the most important water values in your koi or garden pond.

Why is testing needed?

In ponds, phosphate primarily enters the water as a result of organic substances (leaves, dying algae), the digestive processes of the fish and food remains. If conditions are unfavourable, the phosphate levels may reach values that are sometimes 100 and more times higher than natural levels. Undesirable algae will then inevitably multiply explosively as a consequence.

BL offers a further phosphate test which can indicate even low phosphate levels in the water. The JBL Phosphate Test sensitive can indicate phosphate levels as low as 0.02 mg/l and as high as 1.8 mg/l in 9 gradations. The JBL Phosphate Test PO4 Koi starts at 0.1 and reaches 10 mg/l in 9 steps. If the JBL Phosphate Test sensitive indicates the highest value with a dark blue colour (1.8 mg/l) it is not clear whether it is 1.8 mg/l or more and if more, how much more. Then it's best to apply the JBL Phosphate Test Koi, which can show values as high as 10.0 mg/l.

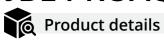
You will find detailed information and troubleshooting tips about water analysis on the JBL website in Essentials/ Aquarium or Pond

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









| Article data | |
|--------------------------|--------------------------------------|
| Product name | JBL PROAQUATEST PO4 Phosphate koi |
| Art. No. | 2407600 |
| EAN number | 4014162240767 |
| EAN as barcode | |
| Content | 50 Tests |
| - | - |
| Expiry months | 36 |
| RRP incl. VAT | 19,42 € |
| Base price | - |
| Nominal filling quantity | - |
| Base quantity | 1 |
| Gross weight | 151 g |
| Net weight | 100 g |
| Weight change | - |

| Disposal | |
|-------------------------|--------------------------------------|
| Product name | JBL PROAQUATEST PO4 Phosphate koi |
| Art. No. | 2407600 |
| Green dot | ✓ |
| Group electronic waste | - |
| Disposal weight | - |
| Battery type | - |
| Battery return | - |
| Battery rechargeable | - |
| Disposal weight battery | - |
| Non-returnable glass | 14 g |
| PPK | 27 g |
| Plastic small | 10 g |
| Plastic large | - |
| Disposal weight metal | 0 g |

| Features | |
|-------------------|---|
| Product name | JBL PROAQUATEST PO4 Phosphate koi |
| Art. No. | 2407600 |
| Animal species | Goldfish, Juvenile fish, Koi, Mussels, Snails, Sturgeons, Veiltails |
| Animal size | For all animal sizes |
| Animal age group | All pond fish |
| Volume of habitat | - |



Date: 01.01.2024 Produced by:





| Features | |
|----------------------|---|
| Material | Reagent(s) in plastic bottle(s) and/ or glass bottle(s) + plastic and/or glass accessories. REFILL: reagent (s) without accessories. |
| Food type | - |
| Colour | white / transparent / black |
| Dosage | See instructions |
| Transport conditions | - |







| Electronic label / illuminant | |
|-------------------------------|--------------------------------------|
| Product name | JBL PROAQUATEST PO4 Phosphate koi |
| Art. No. | 2407600 |
| 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 PROAQUATEST PO4 Phosphate koi |
| Art. No. | 2407600 |
| Range in litres | - |
| Range from - to | - |
| Range in days | - |
| Range tank length | - |
| Output in watts | - |
| Output per hour | - |
| Output per day | - |
| Height | - |
| Length | - |
| Width | - |
| 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 | - |









| Technical data | |
|----------------|---|
| Delivery head | - |







| Food type | - |
|------------------|------------------|
| Sub product type | - |
| Dosing | See instructions |



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A Safety information

| JBL PO4 Koi 1 - safety information in accordance with GHS | |
|---|---|
| Signal word | Danger |
| Hazard symbol | |
| Risk phrase | H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H335: May cause respiratory irritation. |
| 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. |
| Hazard-determining component | 7647-01-0/1: hydrogen chloride |

| JBL PO4 Koi 2 - safety information in accordance with GHS | |
|---|---|
| Signal word | Danger |
| Hazard symbol | |
| Risk phrase | H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage. H335: May cause respiratory irritation. |
| 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. |
| Hazard-determining component | 7647-01-0/1: hydrogen chloride |

| Further safety information | |
|----------------------------|----------|
| Safety instructions | ✓ |



01.01.2024 Date: Produced by:







| Further safety information | | |
|----------------------------|--|--|
| QR code | | |









Additional information for the specialist trade sector

| Article data | | |
|----------------------|--------------------------------------|--|
| Product name | JBL PROAQUATEST PO4 Phosphate koi | |
| Art. No. | 2407600 | |
| VAT | 19% | |
| Sales unit (SU) | 3 | |
| Volume packaging | 0.81 | |
| Dimensions (l/w/h) | 43 mm/106 mm/175 mm | |
| Layer | 240 | |
| Pallet | 720 | |
| Category of products | 1 | |
| Customs tariff | 38221100 | |
| Country of origin | DE | |
| Type of packaging | Faltschachtel/Karton | |

| PU 1 data | | |
|------------------|--------------------------------------|--|
| Product name | JBL PROAQUATEST PO4 Phosphate koi | |
| Art. No. | 2407600 | |
| PU 1 material | film gr | |
| PU 1 weight | 3.5 g | |
| PU 1 lengh | 106 mm | |
| PU 1 width/depth | 130 mm | |
| PU 1 height | 180 mm | |

| PU 2 data | | |
|------------------|--------------------------------------|--|
| Product name | JBL PROAQUATEST PO4 Phosphate koi | |
| Art. No. | 2407600 | |
| PU 2 material | cardboard gr | |
| PU 2 weight | 540 g | |
| PU 2 lengh | 400 mm | |
| PU 2 width/depth | 400 mm | |
| PU 2 height | 350 mm | |

| Trade data | | |
|-------------------|--|--|
| Product name | JBL PROAQUATEST PO4 Phosphate koi | |
| Art. No. | 2407600 | |
| Till receipt text | Phosphate Koi | |
| Shelf placement | Test shelf, water treatment troubleshooting, pond care | |



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