



JBL PROAQUATEST COMBISET POND

Test case for water analyses in koi and garden ponds

Suitable for: 



- Simple and professional monitoring of the 6 most important water values in garden ponds, spring, tap and well water
- Take a water sample, add the indicator drop-wise, compare the resulting colour on the colour chart and read off the values
- With: pH test for the acidity, KH for the stability, GH for the mineral content, ammonium test for the fish's health, nitrite test for the toxic nitrogen and phosphate test for the algae nutrient content
- Comparator system for easy and precise reading and for taking any inherent water colouring into account
- Complete, incl. water-proof case, colour charts, glass vials, syringe, dosing spoon, comparator block and test reagents



JBL PROAQUATEST COMBISET POND

 Spare parts



JBL component set for water tests



JBL PROAQUATEST range colour charts



JBL PROAQUATEST COMBISET POND

Product information

Don't guess - measure:

Get a regular update on whether all the important water values in your pond are OK or whether there is a need for action to correct values that are developing in the wrong direction. If problems arise (sick fish, plants not growing properly, water smells, algae problems) water analyses are really the only way to get to the bottom of it! As soon as you have found the cause with the help of the tests, you can correct it.

The tests are easy and quick to perform and provide accurate results.

The following tests are included in the test set:

pH test: acidity of the water from 3.0 to 10

GH test: determination of general hardness

KH test: pH stability of the water (carbonate hardness)

PO4 test Koi: determination of the phosphate content (reason for algae growth and plant nutrient)

Test NH4 / NH3: indication of non-toxic ammonium, determination of the toxic ammonia using table

NO2 test: determination of nitrogen compound nitrite, which is toxic for the fish

The following tests are available as supplements:

pH test: acidity of the water from 6.0 to 7.6

pH test: acidity of the water from 7.4 to 9.0

K test: determination of the plant nutrient potassium

Mg test Freshwater: determination of the plant nutrient magnesium

CO2 Direct test: determination of the current carbon dioxide content for thriving plant growth

O2 test: determination of the oxygen content

PO4 test sensitive: phosphate test, which also indicates very low PO4 values


NO3-Test: determination of the nitrate content (reason for algae growth and plant nutrient)

Fe test: determination of the iron content to monitor the fertilisation

Cu Test: heavy metal deadly for invertebrates.

SiO2 test: determination of the silicates (silicic acid) as cause for diatoms

Almost all test reagents are available as environmentally friendly refill packs!

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



JBL PROAQUATEST COMBISET POND



Product details

| Article data | |
|--------------------------|---|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| EAN number | 4014162002112 |
| EAN as barcode |  |
| Content | 6 tests |
| - | - |
| Expiry months | 24 |
| RRP incl. VAT | 65,22 € |
| Base price | - |
| Nominal filling quantity | - |
| Base quantity | 1 |
| Gross weight | 524 g |
| Net weight | 524 g |
| Weight change | - |

| Disposal | |
|-------------------------|-------------------------------|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| Green dot | ✓ |
| Group electronic waste | - |
| Disposal weight | - |
| Battery type | - |
| Battery return | - |
| Battery rechargeable | - |
| Disposal weight battery | - |
| Non-returnable glass | 28 g |
| PPK | - |
| Plastic small | 90 g |
| Plastic large | - |
| Disposal weight metal | 0 g |

| Features | |
|-------------------|---|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| 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 | - |





| 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 | - |





JBL PROAQUATEST COMBISET POND

| Electronic label / illuminant | |
|-------------------------------|-------------------------------|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| 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 COMBISET POND |
| Art. No. | 2407017 |
| 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 | - |





JBL PROAQUATEST COMBISET POND





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







JBL PROAQUATEST COMBISET POND

Safety information



| JBL ProAquaTest Combi Set Pond - safety information in accordance with GHS | |
|--|--|
| Signal word | Danger |
| Hazard symbol |     |
| Risk phrase | EUH031: Contact with acids liberates toxic gas. H225: Highly flammable liquid and vapour. H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage. H335: May cause respiratory irritation. H400: Very toxic to aquatic life. H411: Toxic to aquatic life with long lasting effects. |
| safety note | P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P103: Read carefully and follow all instructions. 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 | 1310-73-2: sodium hydroxide 64-19-7: Acetic acid 67-63-0: propan-2-ol 7647-01-0/1: hydrogen chloride 7681-52-9/1: sodium hypochlorite, solution |

JBL PROAQUATEST pH 3.10-10.0



| JBL pH 3-10 - safety information in accordance with GHS | |
|---|---|
| Signal word | Warning |
| Hazard symbol |   |
| Risk phrase | H226: Flammable liquid and vapour. H319: Causes serious eye irritation. |
| safety note | P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. 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. |







JBL PROAQUATEST GH General hardness

| JBL GH - safety information in accordance with GHS | |
|--|---|
| Signal word | Warning |
| Hazard symbol |   |
| Risk phrase | H226: Flammable liquid and vapour. H315: Causes skin irritation. H319: Causes serious eye irritation. |
| safety note | P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P210e: Keep away from flames and hot surfaces. No smoking. P241: Use explosion-proof [electrical/ventilating/lighting] equipment. 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. |

JBL PROAQUATEST KH Carbonate hardness

| JBL KH - safety information in accordance with GHS | |
|--|---|
| Signal word | Danger |
| Hazard symbol |   |
| Risk phrase | H226: Flammable liquid and vapour. H314: Causes severe skin burns and eye damage. H318: Causes serious 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. |

JBL PROAQUATEST NH4 Ammonium

| JBL NH4 1 - safety information in accordance with GHS | |
|---|--|
| Signal word | Danger |
| Hazard symbol |     |
| Risk phrase | EUH031: Contact with acids liberates toxic gas. H225: Highly flammable liquid and vapour. H314: Causes severe skin burns and eye damage. H336: May cause drowsiness or dizziness. H400: Very toxic to aquatic life. H411: Toxic to aquatic life with long lasting effects. |







| JBL NH4 1 - safety information in accordance with GHS | |
|---|---|
| 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 | 1310-73-2: sodium hydroxide 67-63-0: propan-2-ol 7681-52-9/1: sodium hypochlorite, solution |



| JBL NH4 2 - safety information in accordance with GHS | |
|---|---|
| Signal word | Danger |
| Hazard symbol | |
| Risk phrase | EUH031: Contact with acids liberates toxic gas. H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage. H400: Very toxic to aquatic life. H411: Toxic to aquatic life with long lasting effects. |
| 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 | 1310-73-2: sodium hydroxide 7681-52-9/1: sodium hypochlorite, solution |

| JBL NH4 3 - safety information in accordance with GHS | |
|---|---|
| Signal word | Danger |
| Hazard symbol | |
| Risk phrase | H225: Highly flammable liquid and vapour. H315: Causes skin irritation. H319: Causes serious eye irritation. H336: May cause drowsiness or dizziness. |
| 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 | 67-63-0: propan-2-ol |





JBL PROAQUATEST NO2 Nitrite

| JBL NO2 1 - safety information in accordance with GHS | |
|---|---|
| Signal word | Danger |
| Hazard symbol |   |
| Risk phrase | H226: Flammable liquid and vapour. H314: Causes severe skin burns and eye damage. H318: Causes serious 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. |
| Hazard-determining component | 64-19-7: Acetic acid |

| JBL NO2 2 - safety information in accordance with GHS | |
|---|---|
| Signal word | Warning |
| Hazard symbol |   |
| Risk phrase | H226: Flammable liquid and vapour. H319: Causes serious eye 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. |

JBL PROAQUATEST PO4 Phosphate koi

| 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. |





| JBL PO4 Koi 1 - safety information in accordance with GHS | |
|---|--------------------------------|
| 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 | ✓ |
| QR code | |





Additional information for the specialist trade sector

| Article data | |
|----------------------|-------------------------------|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| VAT | 24% |
| Sales unit (SU) | 1 |
| Volume packaging | 3.13l |
| Dimensions (l/w/h) | 52 mm/266 mm/226 mm |
| Layer | 120 |
| Pallet | 360 |
| Category of products | 1 |
| Customs tariff | 38221100 |
| Country of origin | DE |
| Type of packaging | case |

| PU 1 data | |
|------------------|-------------------------------|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| PU 1 material | cardboard gr |
| PU 1 weight | 500 g |
| PU 1 length | 540 mm |
| PU 1 width/depth | 260 mm |
| PU 1 height | 470 mm |

| PU 2 data | |
|------------------|-------------------------------|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| PU 2 material | None |
| PU 2 weight | - |
| PU 2 length | - |
| PU 2 width/depth | - |
| PU 2 height | - |

| Trade data | |
|-------------------|--|
| Product name | JBL PROAQUATEST COMBISET POND |
| Art. No. | 2407017 |
| Till receipt text | Test Combi Pond |
| Shelf placement | Test shelf, water treatment troubleshooting, pond care |

