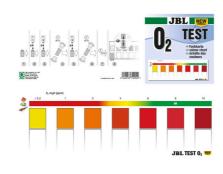




Quick test for the determination of the oxygen content

Suitable for:







- To determine the current oxygen content and as a result indicates whether measures to increase the O2 content need to be taken
- Quick test for monitoring the aeration: fill glass vial with sample water, add reagents. Read value of sample off colour chart
- When to use: once a week in newly set up aquariums and if there are signs of oxygen deficiency. Clear, significant colour indication from yellow to wine-red
- In the JBL Online Laboratory of the JBL homepage you can enter test results to immediately and freely receive an analysis of your values
- Package contents: 1 quick test for approx. 40 measurements. Incl. 3 reagents, glass vial with screw cap and colour chart. Refill reagents available separately



Country: New Zealand

Language: English





JBL Oxygen Test O2 - New Formula Accessories











JBL Testlab empty + inserts

Colour Charts Colour charts for JBL water

JBL assortment Test







JBL Oxygen Test O2 - New Formula Spare parts







Colour charts for JBL water



JBL component set for water tests



JBL Testlab empty + inserts

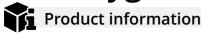


JBL Oxygen Test O2 -New Formula Quick test for the determination of the oxygen content









Healthy aquarium/healthy pond with conditions close to nature The right water values are dependent on the fish stock and the plants in the aquarium/pond. Even if the water looks clear it can be contaminated. With bad values diseases or algae can appear in the aquarium/pond. To maintain a healthy aquarium/pond with conditions close to nature it is important to check and adapt the water values regularly.

Why test?

The well-being of aquarium and pond dwellers and the growth of aquatic plants depend to a large extent on the O2 level being kept as constant as possible. Oxygen is the "elixir of life" for all animal organisms. All animals in the aquarium and pond need oxygen to breathe. But the "invisible helpers" in the aquarium and pond, the bacteria that break down pollutants, also depend on sufficient supplies of oxygen in order to be able to carry out their useful activities. In aquariums and ponds with little or no planting and in marine aquariums the oxygen content always needs to be kept at an adequate balance using technical equipment. The water absorbs oxygen through the water surface. The more the surface is moving the more oxygen is absorbed. In case of dying algae and during the use of many medications the oxygen content in the water needs to be increased by aeration.

JBL Online Laboratory on the JBL website in the main menu under "Service": Regular control for a healthy aquarium/pond with conditions close to nature. Enter your water values into the JBL Online Laboratory and get an in-depth analysis of your values (free of charge) within

Recommended oxygen content:

Freshwater aquarium (community aquarium): 5-8 mg/l Lake Malawi/Lake Tanganyika aquarium: 5-8 mg/l Plant aquarium with few fish (aquascaping): 5-10 mg/l Marine aquarium: 5-10 mg/l

Pond: 5-10 mg/l.

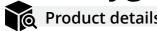
| Further information | |
|-----------------------|---|
| FAQ | ~ |
| Blog | ~ |
| Press | ~ |
| Laboratory/calculator | × |
| Worth reading | ~ |
| Spare parts | ~ |
| Video | × |
| GarantiePlus | × |
| Instructions | ~ |
| QR code | |







JBL Oxygen Test O2 - New Formula Product details



| Article data | | |
|--------------------------|-------------------------------------|--|
| Product name | JBL O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| EAN number | 4014162253743 | 4014162253736 |
| EAN as barcode | | |
| Content | ca. 40 tests | - |
| - | - | - |
| Expiry months | 36 | 36 |
| RRP incl. VAT | - | - |
| Base price | - | - |
| Nominal filling quantity | - | - |
| Base quantity | 1 | 1 |
| Gross weight | 105 g | 65 g |
| Net weight | 76 g | 30 g |
| Weight change | - | - |

| Disposal | | |
|-------------------------|-------------------------------------|--|
| Product name | JBL O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| Green dot | ✓ | ✓ |
| Group electronic waste | - | - |
| Disposal weight | - | - |
| Battery type | - | - |
| Battery return | - | - |
| Battery rechargeable | - | - |
| Disposal weight battery | - | - |
| Non-returnable glass | - | - |
| PPK | 27 g | 8 g |
| Plastic small | 27 g | 27 g |
| Plastic large | - | - |
| Disposal weight metal | 0 g | 0 g |

| Features | | |
|--------------|-------------------------------------|--|
| Product name | JBL O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |



01.01.2024 Date: Produced by:





| Features | | |
|----------------------|---|---|
| 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, Koi, Livebearers, Loaches, Mussels, Panchaxes, Rainbowfish, Snails, Spiny eels, Sturgeons, Terrapins, Tetra, Tropical terrapins, Velitails, freshwater butterflyfish, turtle | 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, Koi, Livebearers, Loaches, Mussels, Panchaxes, Rainbowfish, Snails, Spiny eels, Sturgeons, Terrapins, Tetra, Tropical terrapins, Velitails, freshwater butterflyfish, turtle |
| Animal size | For all animal sizes | For all animal sizes |
| Animal age group | All aquarium fish | All aquarium fish |
| Volume of habitat | For all aquariums | For all aquariums |
| Material | Reagent 1 manganese chloride, purified water; reagent 2 sodium hydroxide, potassium iodide, sodium azide, purified water; reagent 3 sulphuric acid, 2,4- diaminophenol dihydrochloride, purified water | Reagent 1 manganese chloride, purified water; reagent 2 sodium hydroxide, potassium iodide, sodium azide, purified water; reagent 3 sulphuric acid, 2,4- diaminophenol dihydrochloride, purified water |
| Food type | - | - |
| Colour | transparent | transparent |
| Dosage | Add 6 drops O2 reagent 1 and 6 drops O2 reagent 2; shake vigorously for approx. 30 sec; add 6 drops O2 reagent 3. | Add 6 drops O2 reagent 1 and 6 drops O2 reagent 2; shake vigorously for approx. 30 sec; add 6 drops O2 reagent 3. |
| Transport conditions | - | - |







| Electronic label / illuminant | | |
|-------------------------------|-------------------------------------|--|
| Product name | JBL O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| 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 O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| 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 | - | - |



Date: 01.01.2024 Produced by:







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









| Food type | - |
|------------------|---|
| Sub product type | - |
| Dosing | Add 6 drops O2 reagent 1 and 6 drops O2 reagent 2; shake vigorously for approx. 30 sec; add 6 drops O2 reagent 3. |



Date: 01.01.2024 Produced by:









Safety information

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



01.01.2024 Date: Produced by:

10







Additional information for the specialist trade sector

| Article data | | |
|----------------------|-------------------------------------|--|
| Product name | JBL O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| VAT | 19% | 19% |
| Sales unit (SU) | 3 | 1 |
| Volume packaging | 01 | 0.45I |
| Dimensions (l/w/h) | 43 mm/106 mm/175 mm | 30 mm/107 mm/140 mm |
| Layer | 240 | 0 |
| Pallet | 720 | 0 |
| Category of products | 1 | 1 |
| Customs tariff | 38220000 | 38220000 |
| Country of origin | DE | DE |
| Type of packaging | Faltschachtel/Karton | Skin / blister card packaging |

| PU 1 data | | |
|------------------|-------------------------------------|--|
| Product name | JBL O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| PU 1 material | film gr | cardboard gr |
| PU 1 weight | 3.5 g | 660 g |
| PU 1 lengh | 105 mm | 580 mm |
| PU 1 width/depth | 130 mm | 390 mm |
| PU 1 height | 180 mm | 310 mm |

| PU 2 data | | |
|------------------|-------------------------------------|--|
| Product name | JBL O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| PU 2 material | cardboard gr | None |
| 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 O2 Oxygen Test - New Formula | JBL O2 Oxygen Reagent - New Formula |
| Art. No. | 2537400 | 2537300 |
| Till receipt text | O2 New Formula | O2 reagent NF |
| Shelf placement | Water tests | Water tests |



01.01.2024 Date: Produced by: