



# JBL Testlab Marin

Professional test case for the analysis of saltwater

Suitable for:



- Simple and reliable monitoring of the water values in marine aquariums. Determination of: pH value, carbonate hardness, calcium, magnesium, copper, ammonium, nitrite, nitrate, phosphate, silicate, oxygen
- Easy to use: syringe for exact measurement of the water quantity, detailed instructions for use
- Laboratory comparator system to compensate the inherent water colouring, analysis record sheet, instructions for problem solving
- Child-proof reagent bottles, water-proof plastic case, refillable kit
- Package contents: 1 professional test case for analysing seawater. Incl. 11 reagents, 6 glass vials, 2 syringes, thermometer, ball pen, analysis record sheet, laboratory comparator system, detailed instructions for use

You may also be interested in

You can find a complete overview here: <https://www.jbl.de/qr/25503>



**JBL pH Test 3.0-10.0**  
Quick test to determine the acidity



**JBL pH Test 6.0-7.6**  
pH test for freshwater aquariums in the range 6.0-7.6



**JBL pH Test 7.4-9.0**  
pH test in aquariums and ponds in the range 7.4-9.0



**JBL GH Test**  
Quick test to determine the total hardness





# JBL Testlab Marin

## Accessories



**JBL Aquarium  
Thermometer Float**  
Aquarium thermometer



# JBL Testlab Marin

## Spare parts



**JBL assortment Test Colour Charts**  
Colour charts for JBL water tests



**JBL component set for water tests**



**JBL Testlab empty + inserts**





# JBL Testlab Marin



## Product information

Healthy aquariums with conditions close to nature

The right water values are dependent on the fish stock, and the algae and corals in the aquarium. Even if the water looks clear it can be contaminated. With bad values diseases or algae can appear in the aquarium. To maintain a healthy aquarium with conditions close to nature it is important to check and adapt the water values regularly. With the JBL Testlab Marin you can determine the most important water values in your aquarium.

Precise measurement of the following values:

pH test: acidity of the water from 7.4 to 9.0

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

Ca test: most important macro-element for the growth of invertebrates

Mg test: important macro-element for the growth of invertebrates and calciferous red algae

Cu test: deadly heavy metal for invertebrates. Also important for setting the therapeutic dose of medications

NO2 test: toxic nitrogen compound

NO3 test: too high nitrate values cause unwanted algae growth


NH4 test: indication of non-toxic ammonium, determination of the toxic ammonia using table

PO4 test: high phosphate values lead to unwanted algae growth

SiO2 test: cause for diatoms

O2 test: basic requirement for fish and plants

You can analyse the water values you have measured in the JBL Online Laboratory free of charge and receive recommendations.


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





# JBL Testlab Marin

## Product details

| Article data             |                                                                                   |
|--------------------------|-----------------------------------------------------------------------------------|
| Product name             | JBL Testlab Marin                                                                 |
| Art. No.                 | 2550300                                                                           |
| EAN number               | 4014162255037                                                                     |
| EAN as barcode           |  |
| Content                  | 11 test kits                                                                      |
| -                        | -                                                                                 |
| Expiry months            | 24                                                                                |
| RRP incl. VAT            | -                                                                                 |
| Base price               | -                                                                                 |
| Nominal filling quantity | -                                                                                 |
| Base quantity            | 1                                                                                 |
| Gross weight             | 1300 g                                                                            |
| Net weight               | 1300 g                                                                            |
| Weight change            | 1000                                                                              |

| Disposal                |                   |
|-------------------------|-------------------|
| Product name            | JBL Testlab Marin |
| Art. No.                | 2550300           |
| Green dot               | ✓                 |
| Group electronic waste  | -                 |
| Disposal weight         | -                 |
| Battery type            | -                 |
| Battery return          | -                 |
| Battery rechargeable    | -                 |
| Disposal weight battery | -                 |
| Non-returnable glass    | 39 g              |
| PPK                     | -                 |
| Plastic small           | 256 g             |
| Plastic large           | -                 |
| Disposal weight metal   | 0 g               |

| Features          |                                 |
|-------------------|---------------------------------|
| Product name      | JBL Testlab Marin               |
| Art. No.          | 2550300                         |
| Animal species    | Corals, Gobies, Mussels, Snails |
| Animal size       | For all animal sizes            |
| Animal age group  | All aquarium fish               |
| Volume of habitat | For all aquariums               |
| Material          | -                               |
| Food type         | -                               |



| Features             |                        |
|----------------------|------------------------|
| Colour               | multicoloured          |
| Dosage               | see instruction manual |
| Transport conditions | -                      |





# JBL Testlab Marin

| Electronic label / illuminant |                   |
|-------------------------------|-------------------|
| Product name                  | JBL Testlab Marin |
| Art. No.                      | 2550300           |
| 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 Testlab Marin |
| Art. No.                      | 2550300           |
| 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   | -                 |
| Delivery head                 | -                 |





# JBL Testlab Marin

|                  |                        |
|------------------|------------------------|
| Food type        | -                      |
| Sub product type | -                      |
| Dosing           | see instruction manual |







# JBL Testlab Marin

## Safety information

| - safety information in accordance with GHS |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
|---------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Signal word                                 | Danger                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Hazard symbol                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Risk phrase                                 | <p>H261: In contact with water releases flammable gases.<br/>                     EUH206: Warning! Do not use together with other products. May release dangerous gases (chlorine).<br/>                     EUH032: Contact with acids liberates very toxic gas.<br/>                     H412: Harmful to aquatic life with long lasting effects.<br/>                     H400: Very toxic to aquatic life.<br/>                     H335: May cause respiratory irritation.<br/>                     H341: Suspected of causing genetic defects.<br/>                     H317: May cause an allergic skin reaction.<br/>                     H314: Causes severe skin burns and eye damage.<br/>                     H225: Highly flammable liquid and vapour.</p>                                                                                                                                                                      |
| safety note                                 | <p>P101: If medical advice is needed, have product container or label at hand.<br/>                     P102: Keep out of reach of children.<br/>                     P103: Read label before use.<br/>                     P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.<br/>                     P301+P310a: IF SWALLOWED: Immediately call a POISON CENTER/ doctor.<br/>                     P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.<br/>                     P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.<br/>                     P405: Store locked up.<br/>                     P501a: Dispose of contents/container in accordance with local/regional/national/international regulations.</p> |

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





## Additional information for the specialist trade sector

| Article data         |                     |
|----------------------|---------------------|
| Product name         | JBL Testlab Marin   |
| Art. No.             | 2550300             |
| VAT                  | 19%                 |
| Sales unit (SU)      | 1                   |
| Volume packaging     | 10.32l              |
| Dimensions (l/w/h)   | 85 mm/382 mm/318 mm |
| Layer                | 24                  |
| Pallet               | 72                  |
| Category of products | 1                   |
| Customs tariff       | 38220000            |
| Country of origin    | DE                  |
| Type of packaging    | case                |

| PU 1 data        |                   |
|------------------|-------------------|
| Product name     | JBL Testlab Marin |
| Art. No.         | 2550300           |
| PU 1 material    | cardboard gr      |
| PU 1 weight      | 1700 g            |
| PU 1 length      | 700 mm            |
| PU 1 width/depth | 410 mm            |
| PU 1 height      | 370 mm            |

| PU 2 data        |                   |
|------------------|-------------------|
| Product name     | JBL Testlab Marin |
| Art. No.         | 2550300           |
| PU 2 material    | None              |
| PU 2 weight      | -                 |
| PU 2 length      | -                 |
| PU 2 width/depth | -                 |
| PU 2 height      | -                 |

| Trade data        |                   |
|-------------------|-------------------|
| Product name      | JBL Testlab Marin |
| Art. No.          | 2550300           |
| Till receipt text | Testlab Marin     |
| Shelf placement   | -                 |