



# JBL PROFLORA Ferropol

Plant fertiliser for freshwater aquariums

Suitable for:



- Primary care for water plants: basis fertiliser for freshwater aquariums
- Vigorous plant growth, no deficiency symptoms thanks to minerals such as iron, potassium and other trace elements
- For intensive leaf colouring thanks to its ideal concentration and compound of iron
- Optimal promotion of plant growth means less algae growth. No phosphates and nitrates. Not harmful to crayfish and shrimps
- Contents: 1 bottle Ferropol. To use: 10 ml/40 l water. Environmentally friendly refill bag available

You may also be interested in

You can find a complete overview here: <https://www.jbl.de/qr/20175>



**JBL PROSCAPE Fe +  
 MICROELEMENTS**  
 Basic plant fertiliser for  
 aquascaping



**JBL PROSCAPE NPK  
 MACROELEMENTS**  
 3-component plant fertiliser for  
 aquascaping



**JBL PROSCAPE N  
 MACROELEMENTS**  
 Nitrogen plant fertiliser for  
 aquascaping



**JBL PROSCAPE P  
 MACROELEMENTS**  
 Phosphorus plant fertiliser for  
 aquascaping





# JBL PROFLORA Ferropol



## Product information

### Nutrition for aquarium plants

Healthy plants prevent algae growth, supply oxygen, remove pollutants, provide hiding places and reduce pathogens.


### Healthy plants = healthy fish

For the plants to flourish the following demands have to be met:

Light (provides an energy source for CO<sub>2</sub> photosynthesis), nutrients and trace elements (operate as growth promoters).

JBL fertilisers supply the plants with all their main nutrients and essential trace elements. This way the plants can absorb all the required nutrients they need over the leaves and roots, and deficiency symptoms (e.g. iron deficiency) are thus prevented.

Don't get confused: The label says "...complex stability at pH 4-5." This means that JBL Ferropol has a pH value of 4-5. This is necessary to keep the greenish colour (colour complex) stable and has nothing to do with whether it is effective at this pH value. JBL Ferropol can be used at all pH values and the availability of the contained minerals increases with increasing pH value.

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





# JBL PROFLORA Ferropol

## Product details

| Article data             |                              |                              |                              |  |
|--------------------------|------------------------------|------------------------------|------------------------------|--|
| Product name             | JBL PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.                 | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| EAN number               | 4014162019448                | 4014162019455                | 4014162230430                | 4014162230508                          |
| EAN as barcode           |                              |                              |                              |  |
| Content                  | 100 ml                       | 250 ml                       | 500 ml                       | 625 ml                                 |
| Range                    | 800 l                        | 2000 l                       | 4000 l                       | 5000 l                                 |
| Expiry months            | 60                           | 60                           | 60                           | 60                                     |
| RRP incl. VAT            | 7,75 €                       | 15,34 €                      | 23,83 €                      | 19,08 €                                |
| Base price               | 77.5 €                       | 61.36 €                      | 47.66 €                      | 30.53 €                                |
| Nominal filling quantity | 100 ml                       | 250 ml                       | 500 ml                       | 625 ml                                 |
| Base quantity            | 1 l                          | 1 l                          | 1 l                          | 1 l                                    |
| Gross weight             | 127 g                        | 305.2 g                      | 582.7 g                      | 645.5 g                                |
| Net weight               | 103 g                        | 257 g                        | 506 g                        | 632 g                                  |
| Weight change            | 1000                         | 1000                         | 1000                         | -                                      |

| Disposal                |                              |                              |                              |  |
|-------------------------|------------------------------|------------------------------|------------------------------|--|
| Product name            | JBL PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.                | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| Green dot               | ✓                            | ✓                            | ✓                            | ✓                                      |
| Group electronic waste  | -                            | -                            | -                            | -                                      |
| Disposal weight         | -                            | -                            | -                            | -                                      |
| Battery type            | -                            | -                            | -                            | -                                      |
| Battery return          | -                            | -                            | -                            | -                                      |
| Battery rechargeable    | -                            | -                            | -                            | -                                      |
| Disposal weight battery | -                            | -                            | -                            | -                                      |
| Non-returnable glass    | -                            | -                            | -                            | -                                      |
| PPK                     | -                            | -                            | -                            | -                                      |
| Plastic small           | 24 g                         | 48.2 g                       | 76.7 g                       | 13 g                                   |
| Plastic large           | -                            | -                            | -                            | -                                      |
| Disposal weight metal   | 0 g                          | 0 g                          | 0 g                          | 0 g                                    |

| Features       |  |  |  |  |
|----------------|--|--|--|--|
| Product name   | JBL PROFLORA Ferropol 100 ml   | JBL PROFLORA Ferropol 250 ml   | JBL PROFLORA Ferropol 500 ml   | JBL PROFLORA Ferropol refill 500+125ml   |
| Art. No.       | 2304159  | 2304259  | 2304300  | 2305000  |
| 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, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish | 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, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish | 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, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish | 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, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish |





| Features             |   |   |   |   |
|----------------------|---|---|---|---|
| Animal size          | For all animal sizes  | For all animal sizes  | For all animal sizes  | For all animal sizes  |
| Animal age group     | All aquarium fish   | All aquarium fish   | All aquarium fish   | All aquarium fish   |
| Volume of habitat    | 400 L   | 1,000 L   | 2,000 L   | 90-300 L (80-120cm)   |
| Material             | K fertilizer 1 liquid, nutrient content: 1.00 % K <sub>2</sub> O. With micro-nutrients: 0.0003 % B; 0.25 % MgO; 0.0002 % Co; 0.0002 % Mo. As complex of EDTA: 0.0009 % Cu; 0.001 % Zn; 0.1 % Fe; 0.0024 % Mn; complex stability pH 4-5. | K fertilizer 1 liquid, nutrient content: 1.00 % K <sub>2</sub> O. With micro-nutrients: 0.0003 % B; 0.25 % MgO; 0.0002 % Co; 0.0002 % Mo. As complex of EDTA: 0.0009 % Cu; 0.001 % Zn; 0.1 % Fe; 0.0024 % Mn; complex stability pH 4-5. | K fertilizer 1 liquid, nutrient content: 1.00 % K <sub>2</sub> O. With micro-nutrients: 0.0003 % B; 0.25 % MgO; 0.0002 % Co; 0.0002 % Mo. As complex of EDTA: 0.0009 % Cu; 0.001 % Zn; 0.1 % Fe; 0.0024 % Mn; complex stability pH 4-5. | K fertilizer 1 liquid, nutrient content: 1.00 % K <sub>2</sub> O. With micro-nutrients: 0.0003 % B; 0.25 % MgO; 0.0002 % Co; 0.0002 % Mo. As complex of EDTA: 0.0009 % Cu; 0.001 % Zn; 0.1 % Fe; 0.0024 % Mn; complex stability pH 4-5. |
| Food type            | -   | -   | -   | -   |
| Colour               | green   | green   | green   | green   |
| Dosage               | For newly set up aquariums, partial water change (just refilled water quantity): 1 screw cap per 15 l   | For newly set up aquariums, partial water change (just refilled water quantity): 1 screw cap per 15 l   | For newly set up aquariums, partial water change (just refilled water quantity): 1 screw cap per 15 l   | For newly set up aquariums, partial water change (just refilled water quantity): 1 screw cap per 15 l   |
| Transport conditions | -   | -   | -   | -   |





| Article data             |   |
|--------------------------|---|
| Product name             | JBL PROFLORA Ferropol 5 l   |
| Art. No.                 | 2017500   |
| EAN number               | 4014162201751   |
| EAN as barcode           |  |
| Content                  | 5000 ml   |
| Range                    | 40000 l   |
| Expiry months            | 60  |
| RRP incl. VAT            | 91,46 €   |
| Base price               | 18,29 €   |
| Nominal filling quantity | 5 l   |
| Base quantity            | 1 l   |
| Gross weight             | 5390 g  |
| Net weight               | 5150 g  |
| Weight change            | 1000  |

| Disposal                |                           |
|-------------------------|---------------------------|
| Product name            | JBL PROFLORA Ferropol 5 l |
| Art. No.                | 2017500                   |
| Green dot               | ✓                         |
| Group electronic waste  | -                         |
| Disposal weight         | -                         |
| Battery type            | -                         |
| Battery return          | -                         |
| Battery rechargeable    | -                         |
| Disposal weight battery | -                         |
| Non-returnable glass    | -                         |
| PPK                     | -                         |
| Plastic small           | 240 g                     |
| Plastic large           | -                         |
| Disposal weight metal   | 0 g                       |

| Features          |  |
|-------------------|--|
| Product name      | JBL PROFLORA Ferropol 5 l  |
| Art. No.          | 2017500  |
| 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, Panchaxes, Rainbowfish, Snails, Spiny eels, Tetra, Veiltails, freshwater butterflyfish |
| Animal size       | For all animal sizes   |
| Animal age group  | All aquarium fish  |
| Volume of habitat | 20,000 L   |





| Features             |   |
|----------------------|---|
| Material             | K fertilizer 1 liquid, nutrient content: 1.00 % K <sub>2</sub> O. With micro-nutrients: 0.0003 % B; 0.25 % MgO; 0.0002 % Co; 0.0002 % Mo. As complex of EDTA: 0.0009 % Cu; 0.001 % Zn; 0.1 % Fe; 0.0024 % Mn; complex stability pH 4-5. |
| Food type            | -   |
| Colour               | green   |
| Dosage               | For newly set up aquariums, partial water change (just refilled water quantity): 1 screw cap per 15 l   |
| Transport conditions | -   |





# JBL PROFLORA Ferropol

| Electronic label / illuminant |                              |                              |                              |  |
|-------------------------------|------------------------------|------------------------------|------------------------------|--|
| Product name                  | JBL PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.                      | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| 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 PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.                      | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| 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                       | 220 mm                       | 230 mm                                 |
| Length                        | 60 mm                        | 78 mm                        | 97 mm                        | 100 mm                                 |
| Width                         | 30 mm                        | 33 mm                        | 40 mm                        | 60 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   | -                            | -                            | -                            | -                                      |





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







| Electronic label / illuminant |                           |
|-------------------------------|---------------------------|
| Product name                  | JBL PROFLORA Ferropol 5 I |
| Art. No.                      | 2017500                   |
| 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 PROFLORA Ferropol 5 I |
| Art. No.                      | 2017500                   |
| Range in litres               | -                         |
| Range from - to               | -                         |
| Range in days                 | -                         |
| Range tank length             | -                         |
| Output in watts               | -                         |
| Output per hour               | -                         |
| Output per day                | -                         |
| Height                        | 230 mm                    |
| Length                        | 145 mm                    |
| Width                         | 190 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                 | -                         |





# JBL PROFLORA Ferropol

|                  |   |
|------------------|---|
| Food type        | -   |
| Sub product type | fertiliser  |
| Dosing           | For newly set up aquariums, partial water change (just refilled water quantity): 1 screw cap per 15 l |





## Additional information for the specialist trade sector

| Article data         |                              |                              |                              |  |
|----------------------|------------------------------|------------------------------|------------------------------|--|
| Product name         | JBL PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.             | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| VAT                  | 24%                          | 24%                          | 24%                          | 24%                                    |
| Sales unit (SU)      | 6                            | 6                            | 3                            | 6                                      |
| Volume packaging     | 0.23l                        | 0.46l                        | 0.85l                        | 1.38l                                  |
| Dimensions (l/w/h)   | 30 mm/60 mm/125 mm           | 33 mm/78 mm/180 mm           | 40 mm/97 mm/220 mm           | 60 mm/100 mm/230 mm                    |
| Layer                | 864                          | 252                          | 192                          | 120                                    |
| Pallet               | 1728                         | 1260                         | 768                          | 480                                    |
| Category of products | 1                            | 1                            | 1                            | 1                                      |
| Customs tariff       | 31059080                     | 31059080                     | 31059080                     | 31059080                               |
| Country of origin    | DE                           | DE                           | DE                           | DE                                     |
| Type of packaging    | Flasche                      | Flasche                      | Flasche                      | Bag / sack                             |

| PU 1 data        |                              |                              |                              |  |
|------------------|------------------------------|------------------------------|------------------------------|--|
| Product name     | JBL PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.         | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| PU 1 material    | film gr                      | film gr                      | film gr                      | cardboard gr                           |
| PU 1 weight      | 4.4 g                        | 4.6 g                        | 6 g                          | 218 g                                  |
| PU 1 length      | 117 mm                       | 82 mm                        | 97 mm                        | 123 mm                                 |
| PU 1 width/depth | 183 mm                       | 210 mm                       | 127 mm                       | 354 mm                                 |
| PU 1 height      | 125 mm                       | 180 mm                       | 220 mm                       | 238 mm                                 |

| PU 2 data        |                              |                              |                              |  |
|------------------|------------------------------|------------------------------|------------------------------|--|
| Product name     | JBL PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.         | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| PU 2 material    | cardboard gr                 | cardboard gr                 | cardboard gr                 | None                                   |
| PU 2 weight      | 296 g                        | 332 g                        | 326 g                        | -                                      |
| PU 2 length      | 366 mm                       | 412 mm                       | 390 mm                       | -                                      |
| PU 2 width/depth | 236 mm                       | 290 mm                       | 270 mm                       | -                                      |
| PU 2 height      | 256 mm                       | 186 mm                       | 225 mm                       | -                                      |

| Trade data        |                              |                              |                              |  |
|-------------------|------------------------------|------------------------------|------------------------------|--|
| Product name      | JBL PROFLORA Ferropol 100 ml | JBL PROFLORA Ferropol 250 ml | JBL PROFLORA Ferropol 500 ml | JBL PROFLORA Ferropol refill 500+125ml |
| Art. No.          | 2304159                      | 2304259                      | 2304300                      | 2305000                                |
| Till receipt text | Ferropol 100ml               | Ferropol 250ml               | Ferropol 500ml               | Ferropol NF                            |
| Shelf placement   | -                            | -                            | -                            | Fertiliser                             |





| Article data         |                           |
|----------------------|---------------------------|
| Product name         | JBL PROFLORA Ferropol 5 l |
| Art. No.             | 2017500                   |
| VAT                  | 24%                       |
| Sales unit (SU)      | 1                         |
| Volume packaging     | 6.34l                     |
| Dimensions (l/w/h)   | 190 mm/145 mm/230 mm      |
| Layer                | 32                        |
| Pallet               | 64                        |
| Category of products | 1                         |
| Customs tariff       | 31059080                  |
| Country of origin    | DE                        |
| Type of packaging    | Kanister                  |

| PU 1 data        |                           |
|------------------|---------------------------|
| Product name     | JBL PROFLORA Ferropol 5 l |
| Art. No.         | 2017500                   |
| PU 1 material    | None                      |
| PU 1 weight      | -                         |
| PU 1 length      | -                         |
| PU 1 width/depth | -                         |
| PU 1 height      | -                         |

| PU 2 data        |                           |
|------------------|---------------------------|
| Product name     | JBL PROFLORA Ferropol 5 l |
| Art. No.         | 2017500                   |
| PU 2 material    | None                      |
| PU 2 weight      | -                         |
| PU 2 length      | -                         |
| PU 2 width/depth | -                         |
| PU 2 height      | -                         |

| Trade data        |                           |
|-------------------|---------------------------|
| Product name      | JBL PROFLORA Ferropol 5 l |
| Art. No.          | 2017500                   |
| Till receipt text | Ferropol 5l               |
| Shelf placement   | -                         |

