



# JBL PRONOVO SPIRULINA GRANO S

NEW

Spirulina green food granulate aquarium fish (3-10 cm)

Suitable for:



- Sinking, prebiotic spirulina algae food granulate for herbivorous (plant/algae-eating) aquarium inhabitants such as livebearers & sucking shrimps
- Natural raw ingredients without artificial additives for a natural diet and healthy aquarium fish and invertebrates. Tested on JBL research expeditions in the tropics
- Very high acceptance even with choosy fish & shrimp species thanks to high-quality raw ingredients such as spirulina and shrimps
- Very high spirulina algae content of 20 % for healthy fish and optimal colour formation
- Package contents: original sealed, air- and light-tight, recyclable tin with click doser as feeding aid



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## Product information

Spirulina are blue-green algae, of which some species, such as the *S. platensis* processed here, have ideal protein contents for feeding ornamental fish. By the way, the spirulina content of 20 % in JBL PRONOVO SPIRULINA food is perfect - more would not be healthy for the fish! The natural astaxanthin (a carotene) in the algae causes the beautiful colouring of the fish. This is another reason why spirulina algae are very popular for feeding ornamental fish.

Probiotic or prebiotic - which is better?

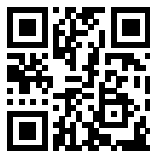
Probiotic foods, such as some types of yoghurt, contain live bacterial cultures to promote health, but only when consumed in large quantities. Such foods, including probiotic fish food, can easily spoil and then have the opposite effect. The positive effect on health is, by the way, quite controversial.

Prebiotics are "substrates that are selectively used by host microorganisms and confer health benefits." Scientists are agreed on this that they promote digestion and thus health.

In the case of our fish, there is another essential aspect: with better digestion, less is excreted and the water is thus less polluted, causing fewer algae problems and keeping the water cleaner.

Flakes or granulate?

To be honest, it's absolutely a matter of opinion! There are only a few arguments for or against the type of food. If you use an automatic feeder like the JBL AutoFood, you **MUST** choose granulated food, as almost all automatic feeders are only suitable for granulates. If you're planning to use an automatic feeder for your next holiday, get your fish used to the granulated food from the automatic feeder **IN GOOD TIME**. Some fish actually find it a little difficult to switch from granulate to flake or vice versa. Imagine you have always eaten soft cornflakes and now you're given wholemeal muesli for the first time.

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



# JBL PRONOVO SPIRULINA GRANO S



## Product details

| Article data             |   |
|--------------------------|---|
| Product name             | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK   |
| Art. No.                 | 3113628   |
| EAN number               | 4014162028648   |
| EAN as barcode           |  |
| Content                  | 100 ml  |
| Weight                   | -   |
| Expiry months            | 36  |
| RRP incl. VAT            | 7,32 €  |
| Base price               | 126.21 €  |
| Nominal filling quantity | 58 g  |
| Base quantity            | 1 kg  |
| Gross weight             | 84.24 g   |
| Net weight               | 58 g  |
| Weight change            | -   |

| Disposal                |   |
|-------------------------|---|
| Product name            | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK |
| Art. No.                | 3113628                                   |
| Green dot               | ✓   |
| Group electronic waste  | -   |
| Disposal weight         | -   |
| Battery type            | -   |
| Battery return          | -   |
| Battery rechargeable    | -   |
| Disposal weight battery | -   |
| Non-returnable glass    | -   |
| PPK                     | -   |
| Plastic small           | 26.24 g                                   |
| Plastic large           | -   |
| Disposal weight metal   | 0 g                                       |

| Features         |  |
|------------------|--|
| Product name     | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK  |
| Art. No.         | 3113628  |
| Animal species   | Barbels, Catfish, Cichlids (South America), Danions, Discus, Dwarf shrimps, Gobies, Goldfish, Guppy, Livebearers, Loaches, Rainbowfish, Tetra, Veiltails |
| Animal size      | 3 - 10 cm  |
| Animal age group | All aquarium fish  |



| Features             |   |
|----------------------|---|
| Volume of habitat    | For all aquariums   |
| Material             | You will find details of the materials used under Details & Composition |
| Food type            | granulates  |
| Colour               | green   |
| Dosage               | Feed 1 – 2 times a day, as much as can be eaten within a few minutes    |
| Transport conditions | -   |



# JBL PRONOVO SPIRULINA GRANO S

| Electronic label / illuminant |   |
|-------------------------------|---|
| Product name                  | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK |
| Art. No.                      | 3113628                                   |
| 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 PRONOVO SPIRULINA GRANO S 100ml CLICK |
| Art. No.                      | 3113628                                   |
| Range in litres               | -   |
| Range from - to               | -   |
| Range in days                 | -   |
| Range tank length             | -   |
| Output in watts               | -   |
| Output per hour               | -   |
| Output per day                | -   |
| Height                        | 106 mm                                    |
| Length                        | 44 mm                                     |
| Width                         | 44 mm                                     |
| Diameter                      | 44 mm                                     |
| 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   | -   |



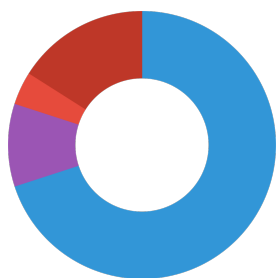
| Technical data |   |
|----------------|---|
| Delivery head  | - |



# JBL PRONOVO SPIRULINA GRANO S

|                  |  |
|------------------|--|
| Food type        | granulates   |
| Sub product type | complete food for ornamental fish                                    |
| Dosing           | Feed 1 - 2 times a day, as much as can be eaten within a few minutes |

## Analytical components



|               |      |
|---------------|------|
| Crude protein | 35 % |
| Fat content   | 5 %  |
| Crude fibre   | 2 %  |
| Crude ash     | 8 %  |

## Composition



|               |
|---------------|
| spirulina     |
| salmon meal   |
| shrimp meal   |
| wheat meal    |
| corn meal     |
| soy bean meal |
| rice meal     |
| wheat germs   |
| yeast extract |
| wheat gluten  |
| Potato flakes |
| Apple fibre   |
| guar gum      |

## Additives

|                      |
|----------------------|
| <b>Colourings</b>    |
| are not added by JBL |

|                     |
|---------------------|
| <b>Antioxidants</b> |
| 1b306(i)            |



## Additional information for the specialist trade sector

| Article data         |   |
|----------------------|---|
| Product name         | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK |
| Art. No.             | 3113628                                   |
| VAT                  | 14%                                       |
| Sales unit (SU)      | 6   |
| Volume packaging     | 0.161l                                    |
| Dimensions (l/w/h)   | 44 mm/44 mm/106 mm                        |
| Layer                | 672                                       |
| Pallet               | 2688                                      |
| Category of products | 1   |
| Customs tariff       | 23099041                                  |
| Country of origin    | DE  |
| Type of packaging    | can                                       |

| PU 1 data        |   |
|------------------|---|
| Product name     | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK |
| Art. No.         | 3113628                                   |
| PU 1 material    | film gr                                   |
| PU 1 weight      | 2.75 g                                    |
| PU 1 length      | 132 mm                                    |
| PU 1 width/depth | 88 mm                                     |
| PU 1 height      | 106 mm                                    |

| PU 2 data        |   |
|------------------|---|
| Product name     | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK |
| Art. No.         | 3113628                                   |
| PU 2 material    | cardboard gr                              |
| PU 2 weight      | 352 g                                     |
| PU 2 length      | 284 mm                                    |
| PU 2 width/depth | 374 mm                                    |
| PU 2 height      | 223 mm                                    |

| Trade data        |   |
|-------------------|---|
| Product name      | JBL PRONOVO SPIRULINA GRANO S 100ml CLICK |
| Art. No.          | 3113628                                   |
| Till receipt text | JBL SPIRULINA G                           |
| Shelf placement   | -   |