



JBL PRONOVO INSECT STICK S

NEW

Food sticks in size S for all 3-10 cm ornamental fish

Suitable for:



- Prebiotic & floating aquarium fish food: dedicated dietary fibres in the food supply the beneficial intestinal bacteria with food for healthy digestion
- Natural raw ingredients without artificial additives for a natural diet and healthy aquarium fish. Tested on JBL research expeditions in the tropics
- Very high acceptance with all fish species thanks to high-quality raw ingredients such as insects, shrimps, salmon and squid
- With the very high-quality natural astaxanthin from shrimps, which ensures perfect colour formation in all ornamental fish
- Package contents: original sealed, air-tight and light-proof, recyclable tin with click doser as a feeding aid or in a 20 g freshlock bag



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Product information

There are hardly any fish that don't eat insects and/or shrimps in their natural habitats! There are only a few highly specialised fish species, such as scale eating fish in freshwater (*Plecodus straelini*) or coral polyp eaters in marine water (a lot of butterfly fish) which don't. However, if you offer them in the aquarium, these fish will often accept this food. All other fish species eat insects directly or indirectly (e. g. insect larvae in algal turf) and/or shrimps. For many fish, this is even demonstrated in the name of their diet - they are called "insectivores". The famous archerfish, which spits insects off leaves, is perhaps the best known example!

JBL therefore features insects to a much greater extent in the food compositions of the JBL PRONOVO range, but only if the fish target group has insects in its food spectrum, of course. Mixing insects into EVERY fish food for fashion reasons would be pointless! JBL PRONOVO INSECT is now available to focus on feeding insects to your fish!

Whole insects or insect larvae as fish food? It's obvious we shouldn't use large beetles as insect fish food. The chitin content of the shells would be far too high! Mealworms would be easy to obtain - but contain too much fat. The search for the "ideal" insect led to black soldier flies (*Hermetia illucens*, Black Soldier Fly abbreviated = BSF), but in larvae form. Larvae have 12 times the nutritional value of adult flies and a consistent composition. Black soldier flies are bred on a large scale and do not have to be taken from natural habitats. Since the larvae feed on animal and vegetable protein, their composition is perfect for fish. The protein of the larvae is characterised by a high vitamin concentration, a high biological value (amino acids) and very good digestibility.

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



JBL PRONOVO INSECT STICK S



Product details

| Article data | | | |
|--------------------------|---------------------------------|----------------------------------|----------------------------------|
| Product name | JBL PRONOVO INSECT STICK S 20ml | JBL PRONOVO INSECT STICK S 100ml | JBL PRONOVO INSECT STICK S 250ml |
| Art. No. | 3130018 | 3130118 | 3130200 |
| EAN number | 4014162057433 | 4014162057396 | 4014162313027 |
| EAN as barcode | | | |
| Content | 20 ml | 100 ml | 250 ml |
| Weight | 10 g | 38 g | 93 g |
| Expiry months | 36 | 36 | 36 |
| RRP incl. VAT | 2,48 € | 4,23 € | 8,60 € |
| Base price | 248 € | 111.32 € | 92.47 € |
| Nominal filling quantity | 10 g | 38 g | 93 g |
| Base quantity | 1 kg | 1 kg | 1 kg |
| Gross weight | 12.7 g | 58.94 g | 128.896 g |
| Net weight | 10 g | 38 g | 93 g |
| Weight change | - | - | - |

| Disposal | | | |
|-------------------------|---------------------------------|----------------------------------|----------------------------------|
| Product name | JBL PRONOVO INSECT STICK S 20ml | JBL PRONOVO INSECT STICK S 100ml | JBL PRONOVO INSECT STICK S 250ml |
| Art. No. | 3130018 | 3130118 | 3130200 |
| Green dot | ✓ | ✓ | ✓ |
| Group electronic waste | - | - | - |
| Disposal weight | - | - | - |
| Battery type | - | - | - |
| Battery return | - | - | - |
| Battery rechargeable | - | - | - |
| Disposal weight battery | - | - | - |
| Non-returnable glass | - | - | - |
| PPK | - | - | - |
| Plastic small | 2.7 g | 20.94 g | 35.9 g |
| Plastic large | - | - | - |
| Disposal weight metal | 0 g | 0 g | 0 g |

| Features | | | |
|------------------|---|---|---|
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| Art. No. | 3130018 | 3130118 | 3130200 |
| Animal species | Barbels, Cichlids (South America), Flowerhorn, Gouramis, Panchaxes, Rainbowfish, Tetra, blood parrot cichlids, freshwater butterflyfish | Barbels, Cichlids (South America), Flowerhorn, Gouramis, Panchaxes, Rainbowfish, Tetra, blood parrot cichlids, freshwater butterflyfish | Barbels, Cichlids (South America), Flowerhorn, Gouramis, Panchaxes, Rainbowfish, Tetra, blood parrot cichlids, freshwater butterflyfish |
| Animal size | 3 - 10 cm | 3 - 10 cm | 3 - 10 cm |
| Animal age group | All aquarium fish | All aquarium fish | All aquarium fish |





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



JBL PRONOVO INSECT STICK S

| Electronic label / illuminant | | | |
|-------------------------------|---------------------------------|----------------------------------|----------------------------------|
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| Art. No. | 3130018 | 3130118 | 3130200 |
| 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 INSECT STICK S 20ml | JBL PRONOVO INSECT STICK S 100ml | JBL PRONOVO INSECT STICK S 250ml |
| Art. No. | 3130018 | 3130118 | 3130200 |
| Range in litres | - | - | - |
| Range from - to | - | - | - |
| Range in days | - | - | - |
| Range tank length | - | - | - |
| Output in watts | - | - | - |
| Output per hour | - | - | - |
| Output per day | - | - | - |
| Height | 7 mm | 106 mm | 146 mm |
| Length | 129 mm | 44 mm | 56 mm |
| Width | 83 mm | 44 mm | 56 mm |
| Diameter | - | 44 mm | 56 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 | - | - | - |





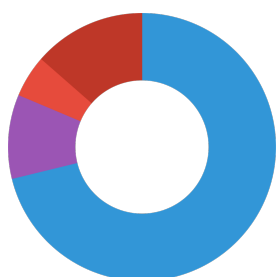
| Technical data | | | |
|----------------|---|---|---|
| Delivery head | - | - | - |



JBL PRONOVO INSECT STICK S

| | |
|------------------|--|
| Food type | food sticks |
| 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 | 42 % |
| Fat content | 6 % |
| Crude fibre | 3 % |
| Crude ash | 8 % |

Composition



| |
|---------------------------|
| Insect protein (Hermetia) |
| wheat meal |
| shrimp meal |
| wheat germs |
| rice meal |
| salmon meal |
| octopus meal |
| soy bean meal |
| yeast extract |

Additives

| |
|----------------------|
| Colourings |
| are not added by JBL |

| |
|---------------------|
| Antioxidants |
| 1b306(I) |



Additional information for the specialist trade sector

| Article data | | | |
|----------------------|---------------------------------|----------------------------------|----------------------------------|
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| Art. No. | 3130018 | 3130118 | 3130200 |
| VAT | 0% | 0% | 0% |
| Sales unit (SU) | 12 | 6 | 6 |
| Volume packaging | 0.02l | 0.161l | 0.36l |
| Dimensions (l/w/h) | 83 mm/129 mm/7 mm | 44 mm/44 mm/106 mm | 56 mm/56 mm/146 mm |
| Layer | 2304 | 672 | 648 |
| Pallet | 6912 | 2688 | 1944 |
| Category of products | 1 | 1 | 1 |
| Customs tariff | 23099041 | 23099041 | 23099041 |
| Country of origin | DE | DE | DE |
| Type of packaging | Side-sealed bag | can | can |

| PU 1 data | | | |
|------------------|---------------------------------|----------------------------------|----------------------------------|
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| Art. No. | 3130018 | 3130118 | 3130200 |
| PU 1 material | cardboard gr | film gr | film gr |
| PU 1 weight | 38.4 g | 2.75 g | 5.1 g |
| PU 1 length | 130 mm | 132 mm | 168 mm |
| PU 1 width/depth | 85 mm | 88 mm | 112 mm |
| PU 1 height | 132 mm | 106 mm | 146 mm |

| PU 2 data | | | |
|------------------|---------------------------------|----------------------------------|----------------------------------|
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| Art. No. | 3130018 | 3130118 | 3130200 |
| PU 2 material | cardboard gr | cardboard gr | cardboard gr |
| PU 2 weight | 846 g | 352 g | 426 g |
| PU 2 length | 540 mm | 284 mm | 244 mm |
| PU 2 width/depth | 360 mm | 374 mm | 354 mm |
| PU 2 height | 430 mm | 223 mm | 448 mm |

| Trade data | | | |
|-------------------|---------------------------------|----------------------------------|----------------------------------|
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| Art. No. | 3130018 | 3130118 | 3130200 |
| Till receipt text | JBL INSECT ST S | JBL INSECT ST S | JBL INSECT ST S |
| Shelf placement | - | - | - |