



# JBL PRONOVO INSECT STICK S



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.	3130000	3130100	3130200
EAN number	4014162313003	4014162313010	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	2,65 €	4,53 €	9,20 €
Base price	265 €	119.21 €	98.92 €
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.	3130000	3130100	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			
Product name	JBL PRONOVO INSECT STICK S 20ml	JBL PRONOVO INSECT STICK S 100ml	JBL PRONOVO INSECT STICK S 250ml
Art. No.	3130000	3130100	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





<b>Features</b>			
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			
Product name	JBL PRONOVO INSECT STICK S 20ml	JBL PRONOVO INSECT STICK S 100ml	JBL PRONOVO INSECT STICK S 250ml
Art. No.	3130000	3130100	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.	3130000	3130100	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

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

<b>Antioxidants</b>
1b306(l)





## Additional information for the specialist trade sector

Article data			
Product name	JBL PRONOVO INSECT STICK S 20ml	JBL PRONOVO INSECT STICK S 100ml	JBL PRONOVO INSECT STICK S 250ml
Art. No.	3130000	3130100	3130200
VAT	7%	7%	7%
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			
Product name	JBL PRONOVO INSECT STICK S 20ml	JBL PRONOVO INSECT STICK S 100ml	JBL PRONOVO INSECT STICK S 250ml
Art. No.	3130000	3130100	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			
Product name	JBL PRONOVO INSECT STICK S 20ml	JBL PRONOVO INSECT STICK S 100ml	JBL PRONOVO INSECT STICK S 250ml
Art. No.	3130000	3130100	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			
Product name	JBL PRONOVO INSECT STICK S 20ml	JBL PRONOVO INSECT STICK S 100ml	JBL PRONOVO INSECT STICK S 250ml
Art. No.	3130000	3130100	3130200
Till receipt text	JBL INSECT ST S	JBL INSECT ST S	JBL INSECT ST S
Shelf placement	-	-	-