



Quick test to determine the calcium content

Suitable for:









- Simple and reliable monitoring of the aquarium water values. Determines the optimal calcium value for vigorous and healthy coral growth
- Easy to use: Fill cuvette with sample water, add reagents and count drops until colour changes. Number of drops x 20 = Ca content
- Reach: the number of measurements depends on the level of the calcium content
- You will find detailed information and troubleshooting tips about water analysis on the JBL website in Essentials/Aquarium
- Package contents: 1 Ca test kit, incl. 3 reagents, plastic cuvette, syringe, dosing spoon. Reagent refill separately available



You may also be interested in

You can find a complete overview here: https://www.jbl.de/qr/24132





JBL PROAQUATEST LAB Marin

Professional test case for marine water analysis



JBL PROAQUATEST COMBISET Marin

Test case for water analyses in marine aquariums







JBL PROAQUATEST Ca Calcium Spare parts



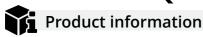


JBL component set for water tests









Healthy aquariums with conditions close to nature
The right water values are dependent on the fish stock, any algae present and the corals. 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.

For each water analysis JBL provides water tests in the form of quick tests or colour change tests. These determine a certain value or several values in one go. With these water tests you can recognise algae problems and negative nitrate, nitrite, potassium, magnesium values etc.

Calcium helps to build up the structural substance of corals. A too low calcium level in the marine aquarium affects the growth of corals and impairs the invertebrates' life functions (affects fish too!).

Recommended calcium levels:

Freshwater aquarium (community aquarium): calcium is part of the general hardness and present in much smaller quantities than in the marine water. That's why the test doesn't indicate anything in freshwater.

Marine Aquarium: 390-440 mg/l

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 PROAQUATEST Ca Calcium Product details



Article data		
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL
Art. No.	2413200	2413300
EAN number	4014162241320	4014162241337
EAN as barcode		
For	Set	Refill
-	-	-
Expiry months	36	36
RRP incl. VAT	20,95 €	14,66 €
Base price	-	-
Nominal filling quantity	-	-
Base quantity	1	1
Gross weight	117.5 g	48.5 g
Net weight	70 g	21 g
Weight change	-	-

Disposal		
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL
Art. No.	2413200	2413300
Green dot	✓	✓
Group electronic waste	-	-
Disposal weight	-	-
Battery type	-	-
Battery return	-	-
Battery rechargeable	-	-
Disposal weight battery	-	-
Non-returnable glass	-	-
PPK	27 g	7.5 g
Plastic small	20 g	20 g
Plastic large	-	-
Disposal weight metal	0 g	0 g

Features		
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL
Art. No.	2413200	2413300
Animal species	Corals, Gobies, Snails	Corals, Gobies, Snails
Animal size	For all animal sizes	For all animal sizes
Animal age group	All aquarium fish	All aquarium fish
Volume of habitat	-	-
Material	Reagent(s) in plastic bottle(s) and/ or glass bottle(s) + plastic and/or glass accessories. REFILL: reagent (s) without accessories.	Reagent(s) in plastic bottle(s) and/ or glass bottle(s) + plastic and/or glass accessories. REFILL: reagent (s) without accessories.



31.12.2023 Date: Produced by:







Features		
Food type	-	-
Colour	white / transparent / black	white / transparent / black
Dosage	See instructions	See instructions
Transport conditions	-	-



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Electronic label / illuminant		
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL
Art. No.	2413200	2413300
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 PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL
Art. No.	2413200	2413300
Range in litres	-	-
Range from - to	-	-
Range in days	-	-
Range tank length	-	-
Output in watts	-	-
Output per hour	-	-
Output per day	-	-
Height	175 mm	64 mm
Length	106 mm	72 mm
Width	43 mm	24 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	-	-



Date: 31.12.2023 Produced by:







Food type	-
Sub product type	-
Dosing	See instructions



Date: 31.12.2023 Produced by:









A Safety information

JBL Ca 1 - safety information in accordance with GHS		
Signal word	Danger	
Hazard symbol		
Risk phrase	H302: Harmful if swallowed. H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage.	
safety note	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P501a: Dispose of contents/container in accordance with local regulations.	
Hazard-determining component	1310-58-3: potassium hydroxide 1310-73-2: sodium hydroxide	

JBL Ca 3 - safety information in accordance with GHS		
Signal word	Danger	
Hazard symbol		
Risk phrase	H314: Causes severe skin burns and eye damage. H318: Causes serious eye damage.	
safety note	P101: If medical advice is needed, have product container or label at hand. P102: Keep out of reach of children. P303+P361+P353: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.	
Hazard-determining component	1310-73-2: sodium hydroxide	

Further safety information	
Safety instructions	✓
QR code	



Produced by:











Additional information for the specialist trade sector

Article data		
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL
Art. No.	2413200	2413300
VAT	25%	25%
Sales unit (SU)	3	1
Volume packaging	0.8I	0.571
Dimensions (l/w/h)	43 mm/106 mm/175 mm	30 mm/110 mm/175 mm
Layer	240	800
Pallet	720	2400
Category of products	1	1
Customs tariff	38221100	38221100
Country of origin	DE	DE
Type of packaging	Faltschachtel/Karton	Skin / blister card packaging

PU 1 data			
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL	
Art. No.	2413200	2413300	
PU 1 material	film gr	cardboard gr	
PU 1 weight	3.5 g	660 g	
PU 1 lengh	106 mm	580 mm	
PU 1 width/depth	130 mm	390 mm	
PU 1 height	180 mm	310 mm	

PU 2 data			
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL	
Art. No.	2413200	2413300	
PU 2 material	cardboard gr	None	
PU 2 weight	540 g	-	
PU 2 lengh	400 mm	-	
PU 2 width/depth	400 mm	-	
PU 2 height	350 mm	-	

Trade data			
Product name	JBL PROAQUATEST Ca Calcium	JBL PROAQUATEST Ca REFILL	
Art. No.	2413200	2413300	
Till receipt text	Test Ca	Refill Ca	
Shelf placement	Test shelf, water treatment troubleshooting, marine water products	Test shelf, water treatment troubleshooting, marine water products	



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