

General:

In aquarium water, ammonium (NH_4^+) is produced by the bacterial decomposition of uneaten food and plant matter as well as fish waste. Although ammonium is an important nutrient for plants, depending on the pH level, it can convert to ammonia (NH_3) which is toxic for the fish. Aquarium water contains more ammonium at a pH below 7, increasing the content of poisonous ammonia with higher pH values. Even in small amounts of 0.5 mg/L, ammonium will still pose a threat to the fish with symptoms like rapid gill movements, nervous swimming and loss of appetite. In higher concentrations from 1.0 mg/L and above, it can be lethal. If ammonium is detected, a partial water change must be first carried out. If necessary, the water pH level must be lowered to avoid dangerous ammonia build-up. Testing the presence of ammonium – besides nitrite/nitrate – provides important information about the aquarium water quality.

Instructions for use:

1. Dip the test strip into the aquarium water, moving back and forth for approx. 5 sec.
2. **Do not** shake off the excess of liquid. Keep the strip in horizontal position with the test field side up for 15–30 sec.
3. Compare the test field with the color scale.

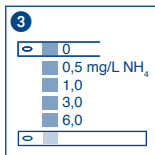
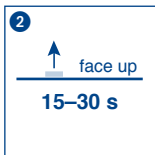
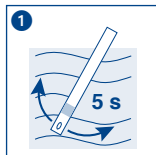
Note:










Remove only as many test strips as are required. Close the container immediately after removing the strips. Do not touch the test field with your fingers.

Storage:

Avoid exposing the strips to sunlight and moisture. Keep container cool and dry (storage temperature not above +30 °C). If correctly stored, the test strips may be used until the use-by-date printed on the packaging.

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 Haltbarkeitsdatum / Use by / A utiliser jusqu'à / Fecha de vencimiento / Houdbaarheidsdatum / Data di scadenza / Data ważności	 Chargenbezeichnung / Lot number / Numéro de lot / Número de lote / Lotnummer / No del lotto / Oznaczenie szarży
 Artikelnummer / Catalog number / Référence / Art. nro. / Referentienummer / Codice articolo / Numer artykułu	 Packungsinhalt / Package content / Contenu de la boîte / Contenido del envase / Verpakkingsinhoud / Contenuto della confezione / Zawartość opakowania
 Packung geschlossen halten / Keep container closed / Refermer la boîte / Mantenga el envase cerrado / Verpakking gesloten houden / Conservare la confezione chiusa / Przechowywać pojemnik szczelnie zamknięty	 Vor Feuchtigkeit schützen / Protect from humidity / Protéger de l'humidité / Protéjase de la humedad / Beschermen tegen vocht / Proteggere dall'umidità / Chronić przed wilgocią
 Lagertemperatur / Storage temperature / Température de stockage / Temperatura de almacenaje / Bewaartemperatuur / Temperatura di magazzino / Temperatura przechowywania	 Packungsbeilage lesen / Please read instructions / Lire les instructions, svp / Obsérvense las instrucciones de uso / Lees de bijsluiter / Leggere il foglio informativo / Należy przeczytać ulotkę informacyjną
 Sicherheitshinweise in der Packungsbeilage beachten / Observe the safety precautions in instructions / Respected les précautions de sécurité des instructions / Obsérvense las indicaciones de seguridad / Neem de veiligheidsrichtlijnen in de bijsluiter in acht / Seguire le avvertenze di sicurezza / Należy przestrzegać uwag zawartych w ulotce informacyjnej	