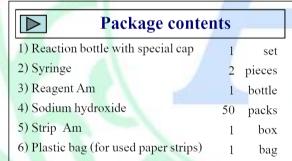




Standard color scale

Water sample: pure water	Ammonia concentration as N (mg N/L or ppm-N)					
10 mL : 0 mL	0	0.5	1.0	2.0	4.0	≥6.0
5 mL : 5 mL	0	1.0	2.0	4.0	8.0	≥12
1 mL : 9 mL	0	5.0	10	20	40	≥60

The kit is able to determine ammonia concentration in order of 0-6, 0-12, or 0-60 mg N/L in condition that the total ratio of water sample and pure water is 10 mL





Cautions

- 1) Immediately close all reagent containers after use.
- 2) Avoid contact of liquid reagents with skin and eyes.
- 3) Hold the paper strip at the top end (marked with pink color). Do not touch the lower half of the paper strip with bare fingers. (keep the used paper strip in the plastic bag provided)
- 4) Always wash your hands after using the kit.
- 5) Keep the kit out of direct sunlight and away from heat, food, pets, and the reach of children.



Information on chemicals

- 1 Reagent Am: contains concentrated basic solution and toxic chemicals. Harmful if inhale or absorbed through skin
- 2 Sodium hydroxide: very corrosive base that cause severe burns to skin

Keep all bottles tightly closed when not in use