pH of Common Chemicals 5/3/14 3:24 AM

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pH of Common Chemicals

Acids & Bases

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Here's a list of the approximate pH of some common chemicals.

Acids

- 0 Hydrochloric Acid (HCI)
- 1.0 Battery Acid (H_2SO_4 sulfuric acid)
- 2.0 Lemon Juice
- 2.2 Vinegar
- 3.0 Apples
- 4.0 Wine and Beer
- 4.5 Tomatoes
- 6.6 Milk

Neutral

7.0 - Pure Water

Bases

- 7.4 Human Blood
- 8.3 Baking Soda (Sodium Bicarbonate)
- 10.5 Milk of Magnesia
- 11.0 Ammonia
- 12.4 Lime (Calcium Hydroxide)
- 13.0 Lye
- 14.0 Sodium Hydroxide (NaOH)

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The pH of lemon juice is around 2, making this fruit highly acidic

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