



Advance Chemicals Ltd.

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pH DOWN

Product Data Sheet

Product Description:

- Lowers the pH of swimming pool water

Product Data:

Physical state: solid

Specific Gravity: (water = 1) 2.45

pH: n/a

Vapour pressure: n/a

Boiling point: 300°C

Melting point: 170°C

Solubility in water: 48%

Evaporation rate: n/a

Odour and appearance: White, odourless free-flowing powder.

Directions:

Proper pH balance is an essential part of pool maintenance. The recommended range is 7.4 to 7.6. If the pH of your pool is high (above 7.4), the water will be alkaline and the chlorine is prevented from doing its job since it "combines" with other materials in the pool water. The existence of this phenomenon is usually detected by a strong chlorine odor not found when the pH is in balance. The water tends to be cloudy and eye irritation may develop. Scale build up may also begin to occur.

DIRECTIONS: When test readings indicate a pH above 7.6, the following should be consulted:

pH Reading 50,000 Litres 100,000 Litres 150,000 Litres

7.8	500 g	1 kg	1.5 kg
8.0	1 kg	2 kg	3.0 kg

Dissolve pH DOWN in water, being sure to use a plastic bucket and non-metallic stirring paddle. Pour slowly into the pool water while walking around the pool so as to thoroughly disperse into the pool water. Filter must be running and water circulated at least 30 minutes.