

# pH - ( minus ) Granules - SBS-25

## Function

SBS-25 pH minus granules are specifically formulated to effectively lower the pH levels of water in swimming pools or water features, ensuring optimal conditions for chlorination.

This formulation dissolves quickly and easy to use, perfect for initial dosages and shock treatments ensuring a balanced water conditions. Ideal for both residential and commercial applications.



## Specifications

### Identification of the substance

Sodium Bisulphate  
( a.k.a. Sodium Hydrogensulfate )

### Chemical Formula

NaHSO<sub>4</sub>

### CAS number

7681-38-1

### SDS-Ref

07530

### Physical State

Solid

### Colour

White

### Odour

Characteristic

### Density

2.44 g/cm<sup>3</sup> at 25 °C

### Oxidising properties

none

### pH ( value )

1 ( in aqueous solution: 50 g/l, 20 °C )  
( acid )

### Water solubility

1050 g/l

### Flammability

Non-combustible

### Decomposition

temperature  
460°C at 1013 hPa

## Safety

Chemicals are toxic and harmful.

Do not inhale or ingest.

Do not mix with other chemicals.

Keep away from children and pets.



Model No.	Description	Weight (Kg)
SBS-25	Sodium Bisulphate 25 Kg bag	25

### Dosage:

Test the pH of the water with a test kit. The best pH level required is between 7.2 – 7.4 .

Add 500g of pH Minus per 100m<sup>3</sup> of water in soft water areas.

Add 1Kg of pH Minus per 100m<sup>3</sup> of water in hard water areas.

The quantity required will depend on the total alkalinity and calcium hardness level of the water.

Add pH Minus every day until the correct pH is achieved. This may take time to achieve so please allow 12-24 hours for complete mixing.

pH ( minus ) Granule	SBS Series	Model No. SBS-40	Rev. 0	
<p>The information contained in this drawing is the sole property of Aquashi. Any reproduction in part or as a whole without the written permission of Aquashi is prohibited. Aquashi reserves the right to update all designs, specifications and data sheets without prior notice.</p>				