

## Technical Data Sheet

### Probenz™ SP Powder Sodium Benzoate, Food Grade, Kosher

#### Applications

- Beverage ingredients
- Food ingredients
- Food preservatives
- Personal care ingredients
- Pharmaceutical chemicals
- Shrink film non food contact

#### Product Description

Probenz™ SP Powder sodium benzoate is primarily used as a preservative in the food and beverage industries. It is also used as a preservative in personal care applications and as a corrosion inhibitor in automotive and other antifreeze products.

#### Typical Properties

Property	Typical Value, Units
<b>General</b>	
Appearance	White crystalline or flaky powder
Bulk Density	0.287 g/cm <sup>3</sup> (or 17 lb/ft <sup>3</sup> )
Melting Point	>300 °C
Molecular Weight	144.11
pH (1% aqueous solution)	6.5-8.0
Solubility	
In cold or hot water	Readily soluble
Methanol	Partially
Specific Gravity	
@ 25°C/25°C	1.44

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