

## PRODUCT SPECIFICATION

### SODIUM BENZOATE

Product Name : Sodium Benzoate  
CAS No : 532-32-1

S.No	PARAMETER	UNIT	SPECIFICATION
1	Appearance	-	White Crystalline powder or prill
2	Purity	%	99.0-100.5
3	Color	-	Y6
4	Acidity or Alkalinity	ml/g	0.2 max
5	Ionised Chlorine	ppm	200 max
6	Total Chlorine	ppm	300 max
7	Heavy metals (in terms of lead)	ppm	10 max
8	Loss on drying	%	2 max

Application: It is used as a preservative in cosmetics and personal care items. One of its biggest applications is to deter corrosion, such as in coolants for car engines

For Bloomchemag BV



Bloomchemag BVBA

Issued by,  
Gunjan Salaria  
Executive, Technical Support(Speciality Chemicals)

#### **Bloomchemag Private Limited**

Corporate Office: Unit 106-108, Tower 1  
Assotech Business Cresterra (ABC), Sector 135, Noida – 201301 India  
Phone: +91 72919 74484 / 72919 74050

#### **Bloomchemag BV**

Sint - Antoniusstraat 16 b1, B-2400 Mol, Belgium.  
T +32 14 32 21 36 | F +32 14 32 63 98  
Email: info@bloomchemag.com