



Registered Name: BizinBiz Technologies Private Limited  
Registered Address: 3/8, 2<sup>nd</sup> Floor, Asaf Ali Road, Above Dabur  
India Pvt Ltd, New Delhi 110002  
CIN: U24290DL2021PTC382855 | GST: 07AAJCB9425C1ZR  
IEC: AAJCB9425C

## SPECIFICATION SHEET

Product : Soda Ash  
Code : 28362010  
Chemical Name : Soda Ash  
Synonyms : Sodium carbonate, Soda ash, washing soda, soda crystals, sodium trioxocarbonate  
CAS No. : 497-19-8 (anhydrous) 5968-11-6 (monohydrate) 6132-02-1 (decahydrate)  
Molecular Formula :  $\text{Na}_2\text{CO}_3$   
Molecular Weight : 105.9888 g/mol (anhydrous) 286.1416 g/mol (decahydrate)  
Density : 2.54 g/cm<sup>3</sup> (25 °C, anhydrous) 1.92 g/cm<sup>3</sup> (856 °C) 2.25 g/cm<sup>3</sup> (monohydrate)[1] 1.51 g/cm<sup>3</sup> (heptahydrate) 1.46 g/cm<sup>3</sup> (decahydrate)  
MeltingPoint : 851 °C (Anhydrous) 100 °C (monohydrate) 33.5 °C decomposes (heptahydrate) 34 °C (decahydrate)

### No. CORE TESTS SPECIFICATION

- 1 Appearance : White Solid
- 2 Packaging : 25 kg / 50 kg / HDPE packaging bags / Drum

### SHELF LIFE

2 Years

The information and data contained herein are believed to be accurate but may not be all inclusive and should only be used as a guide. The information is furnished upon the condition that the person receiving it shall make his own determination of the suitability of the product for his particular use and on condition that they assume the risk of the use thereof.



+91 98670 99519  
+1 (908) 663 8750  
info@elchemy.com  
www.elchemy.com



**Mumbai Office**  
C-618, Atrium 215, M.V. Road,  
Andheri East, Mumbai,  
Maharashtra - 400093



**US Office**  
16192 Coastal Highway,  
Lewes, DE 19958