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CIN: U24290DL2021PTC382855 | GST: 07AAJCB9425C1ZR  
IEC: AAJCB9425C

## ELRASA™-SAL (Soda Ash)

### 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 | : Na <sub>2</sub> CO <sub>3</sub>                                                                                                                                                              |
| 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.

#### EXPLORE ELCHEMY'S PRODUCT PORTFOLIO

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