

The following specification is the latest revision (as at 30 Mar 2021) and supersedes all previous specifications for this product code.

| Specification Details | | | |
|-----------------------|---|-------------------|-------------------------------------|
| Product Code | SOCARB5000 | CAS Number | 497-19-8 |
| Product | Soda Ash Dense 25kg Wpp Bags | | |
| Pack Size | 25 kg net Bags | | |
| Customer Name | Alpha Chemicals Pty Ltd | | |
| Revision | 5 (on 8/10/2020) | | |
| Authorised By | Damien Barrett Quality Assurance Manager | Notes | Amended format and typical density. |

| Specifications | | | | |
|---|-------------------|-------------|------------|--------|
| Description | Unit | Typical | Guaranteed | Method |
| Sodium Carbonate, Na ₂ CO ₃ | % | | Min 99.2 | |
| Sodium Oxide, Na ₂ O | % | | Min 58.0 | |
| Sodium Sulphate, Na ₂ SO ₄ | ppm | | Max 2000 | |
| Sodium Chloride, NaCl | ppm | | Max 1000 | |
| Iron, Fe | ppm | | Max 20 | |
| USS SCREENS CUMULATIVE: | | | | |
| On 30 mesh, (> 600 Microns) | % | | Max 5.0 | |
| On 100 mesh, (> 150 Microns) | % | | Min 85.0 | |
| Through 200 mesh, (< 75 Microns) | % | | Max 3.0 | |
| Density | g/cm ³ | 0.89 - 1.12 | | |
| Conforms to ANSI/AWWA B201-92 | | | | |

DISCLAIMER

As the use of the products described in this document is outside the control of Redox Pty Ltd, we make no representation or warranty concerning the suitability or fitness of those products for any purpose. It is your sole responsibility to ensure that the products will have the qualities and attributes that will make them fit for any ordinary or special purpose required of them, even if that purpose is made known to us at any time. This includes responsibility on your part to conduct in a timely manner all appropriate tests and quality checks on the products and any goods made from them. We disclaim any liability if any products are not suitable or fit for any such purpose.

All offers and contracts are subject to Redox Pty Ltd terms and conditions of sale, a copy of which is available on [our web site](#) or on request.

