

**Product name: SODIUM SILICATE (SODIUM METASILICATE)**

Article No	550508
Grade	Extra Pure
Purity	98%
CAS No	6834-92-0
Molecular Formula	Na <sub>2</sub> SiO <sub>3</sub>
Molecular Weight	122.062g/mol
H.S. Code	28391100
Shelf Life	60 Months

- **Physical properties**

Physical State at 20°C	Solid
Color	White Crystal
Solubility	Insoluble in alcohol
Melting point	1088 °C
Density (g/cm <sup>3</sup> )	2.61g/ml

- **Specifications**

Appearance	White Crystal
Density	2.61 g/ml
Melting point	1088 °C
Chloride	Max 100 ppm
Calcium	Max 50 ppm
Iron	Max 20 ppm
Heavy metal	Max 0.002%
Packings	500 gm