



Soda Ash



Soda Ash, or Sodium Carbonate (Na_2CO_3), is a white finely crystalline hygroscopic powder known for its large application in the manufacturing of glass, detergents and inorganic chemicals



Soda Ash is made in two grades; light and dense. All grades have the same chemical characteristics but differ in their physical properties, such as their bulk density, particle shape and size

Soda Ash is produced in two ways:

Natural Process: purified from the mined mineral "Trona"

Synthetic Process: Either through the Solvay or Hou processes

Product Key End Users:

Glass Manufacturing: Flat/Float Glass, Container Glass, Other Glass

Powder-based Detergents: Inorganic Chemicals, Paper & Pulp, Water Desalination, Other Industrial Uses

Calcium Chloride



Calcium Chloride (CaCl_2) is a highly soluble chemical compound known for its application in oil drilling, snow melting (deicing), sand stabilization, and cement setting. Solid Calcium Chloride is produced in two grades: 77% Flakes and 94% Pellets



Calcium Chloride is produced mainly via Synthetic Process: as a byproduct of the Solvay process of Soda Ash production

Product Key End Users:

Oil & Gas, Construction, De-icing Agent Soil Settling Agent, Paper Recycling, Other Industrial Uses