

Novichem Co.

Your Chemical Partner

P.O. Box: 15886-13941, Tehran - IRAN

Phone : +98-21-88329799 E-mail : info@novichem.co

Fax : +98-21-88329799 Web : www.novichem.co

SODA ASH (Light)

CAS No.: 497-19-8

DESCRIPTION

Soda Ash is the common name for Sodium Carbonate (Na_2CO_3) which is the water soluble sodium salt of carbonic acid and is a white, powdered material containing more than 99% sodium carbonate.

Soda Ash is an alkali that has a high pH in concentrated solutions and mainly used as an one of the most effective pH regulators.

TECHNICAL SPECIFICATIONS

Appearance	: White powder
Bulk Density	: 0.45-0.65 gr/cm ³
Alkalinity (Na_2CO_3)	: 99% Min.
Chloride (NaCl)	: 0.3 - 0.4 %
Iron (Fe_2O_3)	: 0.004 Max.
Insoluble Matter	: 0.1% Max.
Packing	: 25 Kg plastic bags on pallets or inside big bags

APPLICATIONS

Soda Ash is used as a raw material in many industrial applications such as the Glass industry as main raw material for melting, Chemical aluminum industries, Iron and non-ferrous metallurgy, Household and industrial detergents, Oil production, Textile, Paper, Chemical treatment of water and Production of plastics.

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