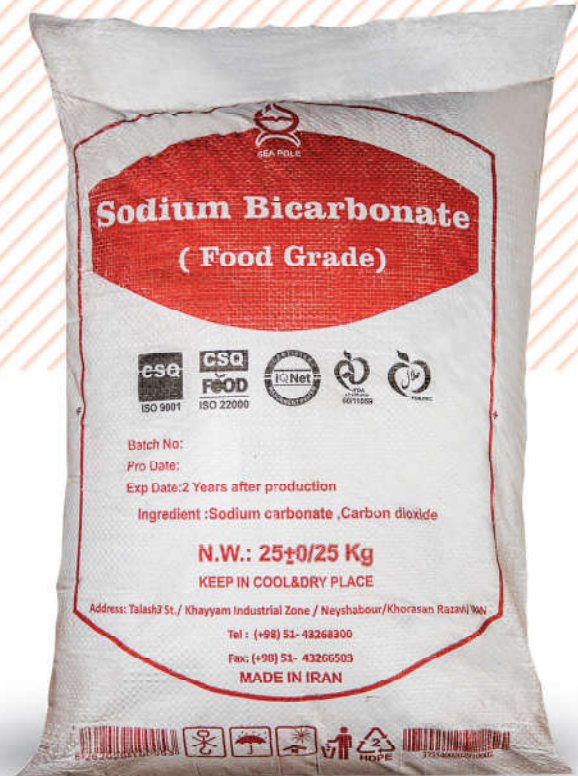


## Sodium Bicarbonate

Chemical formula:  $\text{NaHCO}_3$



**Other names:** baking soda, sodium hydrogen carbonate, soda bicarbonate, soda bi-carbohydrate, soda ash

Sodium bicarbonate is an important commercial chemical substance that is frequently used in such industries as beverages, human medicine, veterinary, fire extinction canisters, saturated salts, baking powder, antiseptic materials and PH regulator (buffer) and aquaculture.

In the cooking and baking industry, sodium bicarbonate is the primary agent generating carbon dioxide ( $\text{CO}_2$ ) causing a puffy appearance in cakes, bread and biscuits. The sodium bicarbonate produced by this company features the highest purity percentage and matches with the universal standards.

