



Refined Sodium Bicarbonate (Technical Grade)

Description:

Powder consisted of white, opaque tiny monoclinic crystals or very tiny crystals. A light alkali material easily dissolved in water which yields clear and colorless in solution. Main compound is Sodium Bicarbonate.

Standard No: Technical Sodium Bicarbonate used in industry, is appropriate for TS 3050 Standard.

Chemical Specifications:

Sodium Bicarbonate, NaHCO ₃ (%)	99.10 min.
Sodium Carbonate, Na ₂ CO ₃ (%)	0.70 max.
Chloride, Ion Cl ⁻ (ppm)	300 max.
Iron, Fe ⁺³ (ppm)	40 max.
Sulphate, SO ₄ (ppm)	400 max.
Insoluble matter in water (ppm)	1000 max.
pH (1% solution)	8.8 max.

Physical Specifications:

Structure of the Material: Free flowing tiny crystals.

Screen Analysis : Over 0,600 mm screen analysis amount is negligible

Packaging:

- In block-bottom laminated polypropylene (PP) bags of 50 kgs each.
- Palletized and shrink-wrapped 1000 or 1250 kgs each, containing 50 kgs block-bottom PP bags.
- In polypropylene big-bags with in-liner and four loops, 1000 kgs each.

Control:

According to TS 3050 and Soda Sanayii A.Ş., Soda Plant REFINED SODIUM BICARBONATE Control (analysis) Instruction.

Uses:

Leather, detergent, chemical industries, textile.



Determined specifications of our products is valid for conditions under our control.
Please refer to Material Safety Data Sheet of Sodium Bicarbonate for handling, storage and end use.



ŞİŞECAM

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