



BDR GROUP LIMITED

-SHANGHAI BDR INTERNATIONAL TRADE LTD.

-SHANGHAI HUAMEI FINE CHEMICAL PLANT

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SALES SPECIFICATION

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| | |
|-----------------|--|
| Name of Product | Caustic Soda Solid, Flakes, Pearls |
| Appearance | Bright color, white, easily dissolved |
| Application | Mainly used in soap, paper, printing and dyeing, textile, glass and enamel, medicine, dyestuff, man-made fiber, plastic, oil, etc. |

STANDARD: GB209-2006 – REVISED GRADES

| ITEM | SPECIFICATION (MEMBRANE) | | | |
|--|--------------------------|-----------------|-----------------|-------------|
| | Premium Grade | 1st-class Grade | Qualified Grade | METHOD |
| NaOH % \geq | 99.0 | 98.0 | 96.0 | GB/T 4348.1 |
| Na ₂ CO ₃ % \leq | 1.0 | 1.0 | 1.3 | GB/T 7698 |
| NaCl % \leq | 0.03 | 0.08 | 2.7 | GB/T 4348.2 |
| Fe ₂ O ₃ % \leq | 0.005 | 0.01 | 0.01 | GB/T 4348.3 |

NOTES:

1. Specification for each grade above is slightly different with the GB209-2006.
2. Test Methods as per Chinese GB Standard, GB209-2006.
3. Precautions: Keep container dry. Do not breathe dust. Never add water to this product. In case of insufficient ventilation, wear suitable respiratory equipment. If you feel unwell, seek medical attention. Avoid contact with skin and eyes. Keep away from incompatibles such as oxidizing agents, reducing agents, metals, acids, alkalis, moisture.
4. Storage: Store in a cool, dry, well ventilated area, away from sources of heat, moisture and incompatibilities. Do not store with aluminium or magnesium. Keep container tightly closed. Keep container in a cool, well-ventilated area. Hygroscopic. Deliquescent.
5. Packing: Unbreakable packaging; put breakable packaging into closed unbreakable container. Do not transport with food and feedstuffs.
6. Recommended packing: 25kg/woven bag with liners, 200kg/steel drum, Jumbo bags (1000kg).

READ MORE INFORMATION FROM MATERIAL SAFETY SHEETS.