

# SODIUM CHLORATE (NaClO<sub>3</sub>)

SC



We are always the first and so ....

At GACL, We bring the premium quality products manufactured by state-of-the-art technology. Sodium Chlorate is manufactured with UHDE Technology.

## EXCLUSIVE FEATURES

- Free flowing white crystalline powder
- Strong oxidizing agent
- Readily soluble in water
- Hygroscopic in nature

## APPLICATIONS

- Bleaching agent for Pulp & Paper industry
- Rocket Propellants
- Water Treatment
- Metal Mining
- Manufacture of Sodium Chlorite
- Chemical Oxygen generation
- As an Intermediate for the synthesis of other Chlorates, Perchlorates

## SPECIFICATIONS

| Sr.  | Characteristic                  |     | Specifications | Typical |
|------|---------------------------------|-----|----------------|---------|
| 1.   | NaClO <sub>3</sub>              | %   | 99.00 min      | 99.5    |
| 2.   | Nacl                            | %   | 0.20 max       | 0.10    |
| * 3. | Moisture                        | %   | 0.10 max       | 0.10    |
| 4.   | Na <sub>2</sub> SO <sub>4</sub> | ppm | 0.02 max       | 0.02    |

\* As and when required

## ADVANTAGES

- Free flowing powder - easy to handle
- Readily soluble in Water with practically no insoluble
- Available in various sized packing

## PACKING

- 25 Kgs. / 50 Kgs. / 500 Kgs. / 1000 Kgs. (Jumbo) PP Bags with LDPE liner

## PRODUCTION CAPACITY

- 60 MT per day at Dahej Complex

## CONTACT

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An IS-ISO Certified Company

(Promoted by Govt. of Gujarat)

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