



**SUN LINKS INDIA PVT LTD**

# ANHYDROUS ALUMINIUM CHLORIDE

**Chemical Formula:**  $\text{AlCl}_3$

Sunlinks Aluminium Chloride Anhydrous we bring the premium quality products manufactured by the state-of-the-art technologies. Aluminium Chloride Anhydrous is produced from the reaction of pure gaseous chlorine with high purity molten Aluminium.

## Advantages:

- SUNLINKS guarantees minimum 99% purity of Aluminium Chloride Anhydrous.

## Specifications:

| Sr | Characteristic                  | Unit | Anhydrous ALC | Ultra Pure (Powder) | Ultra Pure (Granule) |
|----|---------------------------------|------|---------------|---------------------|----------------------|
| 1  | Purity, Min                     | %    | 99.0          | 99.0                | 99.3                 |
| 2  | Water Insoluble, Max            | %    | 0.05          | 0.02                | 0.01                 |
| 3  | Non-Volatile, Max               | %    | 0.9           | 1.4                 | 0.7                  |
| 4  | Free Aluminium, Max             | ppm  | 50            | 50                  | 50                   |
| 5  | Iron as $\text{Fe}^{+++}$ , Max | ppm  | 100 & 500     | 30                  | 10                   |
| 6  | All other metals, Max           | ppm  | 150           | 150                 | 150                  |
| 7  | Particle Size                   | mm   | 2-9 & 0.85-10 | 0-1.41              | 0.86-4.76, 4.76-10   |

## Applications:

- Reforming Hydrocarbons
- Electrolytic production of Aluminium
- Manufacturing of Dodecylbenzene
- Ethylbenzene for Styrene
- Anthraquinones
- Acetophenone & Benzophenone
- Titanium Dioxide
- Aromatic Chemicals
- Pesticides & Pharmaceuticals

## Exclusive Features:

- Low Iron content
- Low metal impurities
- Low insoluble content
- High purity Aluminium Chloride

## Product List:

Sulphuric Acid 98 % | Oleum 23% / 65% | Sulphuric Acid 70 % | Aluminum Sulphate (Non Ferric Alum)  
| Battery Grade Sulphuric Acid | Sulphur Trioxide (  $\text{SO}_3$  ) | Chloro Sulphonic Acid | Sulfamic Acid

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