



Prakash Chemicals Agencies Pvt. Ltd.
Induchacha House, Opp. Chhani Octroi Naka, Vadodara 390002, Gujarat, India.
Tel.: 277 4925 / 2788 / 3789 / 1642 Fax: +91 265 277 2992 www.pcaplindia.com



Aluminum Chloride Anhydrous (ALC): $AlCl_3$

Aluminum Chloride Anhydrous is produced from the reaction of pure gaseous Chlorine with high purity Molten

Aluminum.

EXCLUSIVE FEATURES

- Low iron content.
- Low metal impurities.
- Low insoluble content.
- High purity Aluminum Chloride.

APPLICATIONS

- Reforming Hydrocarbons.
- Electrolytic production of Aluminum.
- Manufacturing of Dodecylbenzene.
- Ethyl benzene for Styrene.
- Anthraquinones.
- Acetophenone & Benzophenone.
- Titanium Dioxide.
- Aromatic Chemicals.
- Pesticides & Pharmaceuticals.

ADVANTAGES

guaranteed minimum 99% purity of Aluminum Chloride Anhydrous.

SPECIFICATIONS

No	Characteristic	Specifications		
1	Purity	%	99.00	min.
2	Water insoluble	%	0.05	max.
3	Non Volatiles	%	0.90	max.
4	Free Aluminum PPM	ppm	50.00	max.
5	Iron	ppm	100.00	max.
6	Other metals	%	0.015	max.
7	Particle size	mm	2 to 9	(0.9 % min.)
Caution: Hygroscopic and corrosive. Reacts with water generates heat.				

PACKING

- 25 kg. HDPE bag packing
- 1000 kg. PVC Jumbo bag
- 250 kgs. UN approved MS Drums
- Special packing as per Customer requirements.