

# **Poly Aluminium Chloride Manufacturing Plant, Detailed Project Report, Profile, Business Plan, Industry Trends, Market Research, Survey, Manufacturing Process, Machinery, Raw Materials, Feasibility Study, Investment Opportunities, Cost and Revenue, Plant E**

## **Description:**

Industries in particular generate enormous amount of wastes which can cause serious pollution in the environment. Water pollution mainly occurs due to the presence of dissolved inorganic materials, organic materials, other substances found in domestic and industrial wastewater and their subsequent products. The main objective of the wastewater treatment is to dispose the treated effluent without causing an adverse impact on the ecosystem of receiving water body and the compliance with stipulated norms and standards. Kanoria Chemicals & Industries Limited (KCI), one of the leading Indian manufacturers of chemical intermediates, announced the commissioning of its Poly Aluminium Chloride plant at the company's integrated Chlor-Alkali manufacturing unit in Renukoot, Uttar Pradesh. The unit has a capacity to manufacture up to 60,000 tonnes per year of Poly Aluminium Chloride, a specialty chemical for water treatment.

## **Few Indian Major Players are as under:-**

Andhra Sugars Ltd.

Grasim Industries Ltd.

Gujarat Alkalies & Chemicals Ltd.

Kanoria Chemicals & Inds. Ltd.

## **Cost Estimation**

Capacity : 1MT/Day

Plant & Machinery : 17 Lakhs

Total Capital Investment : 62 Lakhs

Rate of Return : 50%

Break Even Point : 45 %

**Keywords:** Poly Aluminium Chloride Manufacturing Process, Poly Aluminium Chloride Manufacturing Project Report, Preparation of Poly Aluminium Chloride, Aluminium Chloride Production, Poly Aluminium Chloride Plant, Poly Aluminium Chloride Manufacture, Process for Production of Poly Aluminium Chloride, Plants for Production of Poly Aluminium Chloride (Pac), Process for Producing Poly Aluminium Chloride, Poly Aluminium Chloride Manufacturing Plant, Manufacturer of Polyaluminium Chloride, Poly Aluminium Chlori

**Created At:** 05 Jun, 2017