

PRODUCTION OF SODA ASH



Project

Production of Soda Ash and downstream products (beneficiation of limestone)

Project Concept

- ▶ The establishment of a synthetic Soda Ash manufacturing plant in southern KwaZulu-Natal (Hibiscus Municipality)
- ▶ Soda Ash products are currently being imported into South Africa. Soda Ash (sodium carbonate) plays a significant role as a strategic feed material for the manufacture of container glass, liquid crystal display (LCD) substrate glass, float glass, detergents, soap, baking soda, fire extinguishers and various chemicals used in pharmaceutical industry as well as in the paper making process
- ▶ The proposed project is envisaged to produce 400 000 tons per annum of synthetic Soda Ash for local and Sub-Saharan markets

Location

- ▶ The project is based on the KwaZulu-Natal South Coast within the Hibiscus Municipality.

Current Status

The project remains at the conceptual stage

Feasibility Study

This remains to be undertaken

Business Plan

The draft business plan has been completed



Required Investment

- ▶ ZAR 2.0 billion (USD 222 million)

Project Promoter

Mahlodi ChemX (Pty) Ltd



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