



Sulphonation Plant

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This plant mainly produces linear alkylbenzene sulfonic acid (LABSA), which is the basic ingredient for synthetic detergents manufacturing. The production capacity is 23,760 MT / year and this new plant uses technology based on the Ballestra SULPHUREX / F process that includes facilities for:

- Air compression and drying.
- Sulfur storage and dosage
- Sulfur dioxide and trioxide production
- Thin film sulphonation.
- Ageing and stabilization.
- Treatment of residual combustion gases.