

**Commissioner of Industries
Hyderabad
Andhra Pradesh**

Project Title	Maize Starch
Project Description	Maize Starch is obtained from Maize. Besides it's own demand as starch , it has demand for several products manufactured from maize starch as rawmaterial. These products includes Liquid glucose, Anhydrous dextrose, Sorbitol, Dextrin, Modified starches like thin boiling starch, pre-gelatanised starch etc. These products have market in confectionery, pharmaceutical, toiletries and cosmetics as well as food processing industries apart from textile and paper industries.
Market Scenario	<p>Andhra pradesh has several Maize Starch units including One pioneer unit at Nizamabad,hence there is good potential in A.p.</p> <p>Present market scenario for Maize Starch Powder is one of stiff competition, but products manufactured from it are having growing market with value added margins.</p> <p>Product like Liquid glucose, Sorbitol, Anhydrous dextrose are having growing market of pharmaceutical and confectionery industries. Products like Dextrin and Maize Starch are having market of Textile, Adhesive , Food and Paper industries.</p>
Suggested Locations	Medak,Nizamabad,karimnagar,Rangareddy
Raw Material/ Intermediates	The main ram material for this project is Maize.
Estimated Capacity	We are suggesting for project size, with 100 TPD Maize processing for this project. As per international standards this is minimum capacity for economic viability of such unit. However, we are considering the capacity utilization in gradual increasing manner, starting from 60 % to 90 % level. This will gradually establish market for the unit. We are also keeping the size of unit in medium scale investment, to minimize operational risk for the unit. We are suggesting the size of unit keeping in mind the potential for finished products market and it's growth potential in coming period.
Estimated Cost	INR 140 million (US\$ 3.11 million)