

Maize Starch & Derivatives(Maize Starch, Modified Starches &Animal Feed) Manufacturing Plant, Detailed Project Report

Description:

Maize Starch & Derivatives(Maize Starch, Modified Starches & Animal Feed) - 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 Economics, Production Schedule, Working Capital Requirement, Plant Layout, Process Flow Sheet, Cost of Project, Projected Balance Sheets, Profitability Ratios, Break Even Analysis

Corn starch, corn flour or maize starch is the starch derived from the corn (maize) grain. The starch is obtained from the endosperm of the corn kernel. Corn starch is a popular food ingredient used in thickening sauces or soups, and is used in making corn syrup and other sugars.

Starch or amyllum is a carbohydrate consisting of a large number of glucose units joined by glycosidic bonds. This polysaccharide is produced by most green plants as an energy store. It is the most common carbohydrate in human diets and is contained in large amounts in such staple foods as potatoes, wheat, maize (corn), rice, and cassava.

Starch is processed to produce many of the sugars in processed foods. Dissolving starch in warm water gives wheat paste, which can be used as a thickening, stiffening or gluing agent. The biggest industrial non-food use of starch is as adhesive in the paper making process. Starch can be applied to parts of some garments before ironing, to stiffen them.

For more details download PDF file.

Keywords: Agro Based Small Scale Industries Projects, corn meal food products, corn starch production cost, Corn Starch Production Machinery, corn starch production plant, Corn wet milling process, Detailed Project Report on maize processing unit, Download free project profiles on maize processing, Feasibility report on maize production unit, Food Processing & Agro Based Profitable Projects, Food Processing Industry in India, Food Processing Projects, Free Project Profiles on maize processing plant, How t

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