SHELF STABLE BIRIYANI PASTE

INTRODUCTION

Biryani paste is a flavour base of biryani, a famous and well loved traditional cuisine. A process/ know how for ready to use shelf stable veg/ non veg biriyani paste is developed by using traditional formulation, which minimizes the drudgeries of processing in kitchen and reduces the time to cater the needs of the house wife, working couples and individuals. The shelf life of the product is six months under ambient temperature.

RAW MATERIAL

Raw materials used are garlic, onion, spices, oil, etc.

PLANTS AND MACHINERY

Auto fryer, ribbon mixer, planetary mixer, automatic form filling and sealing machine, garlic & ginger peeler, SS washing tanks, grinder/ pulverizer, weighing machine, etc.

PROJECT COST – FIXED COST – WORKING CAPITAL (in Rs. '000) (Estimate for a model project)

a)	Land & land development (500 m ²)	125.00
b)	Building & civil construction (150 m ²)	600.00
c)	Plant and machinery	1300.00
d)	Miscellaneous fixed assets	50.00
e)	Pre-operative expenses	260.00
	Total fixed capital	2335.00
	Working capital margin	325.00
	Total Project cost	2660.00

PRODUCTION CAPACITY- (estimate)

The installed capacity 500Kg finished product/ shift/ day and working for 300 days in a year

TECHNOLOGY/MANUFACTURING PROCESS – Availability

CFTRI has standardized the technology and general methods of processing of shelf stable biriyani paste. Apart from this procedure for quality control, packaging and packaging material specifications, equipment details are also provided by the institute.