


I'm not robot  reCAPTCHA

Continue

Project profile - DETERGENT POWDER INTRODUCTION Detergents are also known as synthetic detergents. They are different from oil soap, although soap and detergents are surfactants. Their important application is cleaning. Because of the number of advantages Detergents are more popular than soap and its demand is always there if the product has both quality and price efficiency. There are a number of varieties of detergents, varying as a percentage of active matter, present in them, as well as different colors. The manufacturing process is very simple and involved only mixing. Thus, this product is best suited for production in small-scale sectors. MARKET POTENTIAL Indeed, marketing is not an easy task. In the country, a number of public sectors, Govt. sectors make detergent powder, in addition to many small manufacturers. The detergent is a consumer commodity. Thus, there is scope for this item if production and marketing is done effectively. THE BASIS AND PRESUMPTION 1. One shift is expected to be eight hours a day, 25 days a month and 300 days a year. It is also assumed that efficient machines and workers. A minimum six-month period is being considered to ensure full capacity utilization. Labour figures are in line with the prevailing indicators. The estimates are for production facilities, which are generally considered to be technologically viable for model production activities. The information provided is based on a standard type of production activity that is viable for a model type of production activity. The information provided is based on the standard type of production using traditional production methods at optimal levels of productivity. It takes six months for the project to be fully implemented, including installation of machinery, raw materials purchase, etc. TECHNICAL ASPECTS There are two ways to produce detergent powder, viz. Spray dried detergent powder and just mixing detergent powder, raw materials, etc. Drying spray involves a lot of investment and therefore another simple mixing method is taken by a number of small units. This project follows a simple mixing method. PROCESS OF MANUFACTURE Acid suspension is first neutralized by soda ash and the mixture is stored for one hour to complete the reaction. Other ingredients, such as STEP, TSP, Salt, CMC, colors, perfumes, etc. are then mixed with a neutralized acid suspension with continuous mixing. The mixture is then dried, sewn and packaged in a suitable collection. QUALITY CONTROL IS: 4955-1968: Specification for synthetic home detergents. Power requirement: 2 HP FINANCIAL ASPECTS FIXED CAPITAL Land and Building: Monthly rent 2500 MACHINERY AND EQUIPMENTS (ALL ITEMS ARE ARE INDIGENOUS) 1 Stainless steel/MS Ribbon Blender 50 kg (2 hp) 1 60.00 0 2 SS Trays/Plastic Trays/ Enamelled Trays 2 5000 3 Balance Weight (15 Kgs.cap.) 1 15,000 4 Misc. equipment like plastic buckets, storage drums, etc., and plastic thermal bends m/ (H.O) 25,000 5 Office equipment like chair, table, etc. 15,000 Total 1.20,000 TESTING EQUIPMENT for the SSI unit, investment in test equipment becomes more expensive. Therefore, using other laboratory services, you can test the products. Rs. Electrification and installation fees at 10% of equipment and equipment cost 6000 Total cost of equipment and equipment 1.26,000 PRE-EXPENSES OPERATIVE. IF -----IL TOTAL FIXED CAPITAL -----1.26,000 WORKING CAPITAL PER MONTH: - PERSONNEL Chemist Diploma Manager 15000 Unskilled Workers 2 3.3,3000 Seller 1 1500 Watchman 1 1200 perquisites at 15% of salary 1600 12300 RAW MATERIALS SI.No. Kgs. Rs./Kgs. Rs. Rs. 1 Acid suspension 225 80 18000 2 Soda Ashes 573 18 10.315 3 Trisodium phosphate 125 25 3.125 4 sodium three polyphosphate 100 40 4600 5 Cortoxy methyl 6.25 4 2 8 28 2 6 Salt Gnauber 245 12 2.940 7 Color 1.25 350 438 8 Perfume and Breitrner 1.25 150 188 9 Packaging 1300 50 / Cover 1.300 Total 41.188 Say 42000 UTILITIES UTILITIES POWER MONTH RS.1. 400 Aquatic Rs. 650 Total Rs. 1050 OTHER EXPENDITURE 1. Postal and clerical 500 2. Expendable shops 500 3. Repair and maintenance 500 1500 TOTAL RECURRING EXPENDITURE -----58 500 TOTAL CAPITAL INVESTMENT fixed cost Rs.1. 26,000 working facilities for three months Rs.1. 75500 Total Rs.3. 01,500 FINANCIAL ANALYSIS: - COST PRODUCTION PER YEAR Total recurring costs/year Rs.6, 66, 600 depreciation on equipment No 10% at 10500 / - Rs.10, 500 Int. On total investment - 12% at 3 01 500 rs.36, 180 Total Rs.7, 13, 280 Say Rs.7, 7, 1 13, 300 TOTAL SALES (per year) Selling 22,000 kg of detergent powder -----7,92,000 rs 36/a pair per pair. PROFITABILITY (Per Annum) Profit = 7, 92, 000 - 7,13,300 = 78,700 Net Profit Ratio: Net profit x 100 / Turnover 78,700 x 100 / 7,92,000 = 9.94% Rate of Return: Net profit x 100 / Total Investment 78,700 x 100 / 3.01.500 = 26.10% Break Even Point: Fixed Cost x 100 / Fixed Cost + Profit FIXED COST Depreciation of Machinery -----10,500/- Interest on total investment -----35,100/- Rent -----30,000/- 40% on salary and wages -----59,000/- 40% of other expenditure-----7,200/- 1,41,800 B.E.P. : Fixed Cost x 100 / Fixed Cost + Profit 1,41,800 x 100 / 1,41,800+ 78,700 = 64.31% ADDRESSES OF MACHINERY SUPPLIERS 1. M/s Almech Fabs (P) Ltd., 728, Промышленный город, Бангалор - 44 2. Инженеры М/с Эсс Эсс, 50/16, 4-й Главный, 5-й Крест, Промышленный город, Бангалор - 44 3. M/s Perpetual Industries, 16/1, Окалипурам, рядом с автобусным депо HAL, Бангалор. 4. M/s Kailas Engineering Co., 53, 71-й Крест, 5-й блок, Раджаджинагар, Бангалор -10. 5. M/s Leo Продукты, 83/3, Сайтраяла, Хенне-роуд, Бангалор - 84 6. M/s Radha Krishna Инженерно-химический завод (P) Ltd., 135, Шива Фармс, Камакшипала, II Этан, Магади Главная дорога, Бангалор-79. АДРЕСА ПОСТАВЩИКОВ ХИМИЧЕСКИХ ВЕЩЕСТВ 1. M/s SP Химические вещества, 170/Н, Сараки, Бангалор - 78 2. M/s Meenaxi Химические вещества, 63, Лакшман Рао-роуд, ВВК Айенгар-роуд, Бангалор - 53 3. M/s Padam Shree, 66/2, Лакшман Рао-роуд, ВВК Iyengar Road Cross, Бангалор - 53 4. M/с Саи Баба Суғана Бандар, 53 Султанлет, Неа, Чиклет почтовое отделение, Бангалор - 53 кислоты Slurry Global Chem. Контактное лицо : Г-н К.Л. Muthaiah Адрес : W-11, Анна Нарар Ист Ченнаи, Тамил Наду, 600 040 Индия Тел . Kiran Group Private Limited Sellers sodium care and acid suspension. Address: #81, New Awadi Road, Kilpak, Chennai - 600 010, India Phone: (91)--(98400)-94595 Soda Ashes: Pure Chemical Co. Mr. A. Niranjan No-32, H-Block, 15th Main Road, Anna Nagar Chennai, Tamil Nada 600 040 (INDIA) - (91) - (44) - 26161822 (91) - (44) - 26161813 E-mail:exports@pure-chemical.com E-mail:business@pure-chemical.com S triphate Contact: Mr. Person: Amit Shah Flora Chemicals Address: 621, Rina Complex, Nathani Lane, Vidya Vihar (West) Mumbai - 400 086 - Maharashtra, India. Tel: (91) - (22) - 55554189 Fax : (91) - (22) - 55554190 Mobile : 9322402737 / 9223433436 Email: florachem@vsnl.com Tri phosphate sodium Precious Organic Private Limited Address: Chandira Chihaya Chs.14/2, 114-kesjihav Naik Road, Chinch Bander, Masjid, Mumbai - 400 009, India Phone: (91)-(22)-23730073 Fax: (91)-(22)-23737022 (91)---(22)-23737022 detergent powder making machine. detergent powder making raw material. detergent powder making formula. detergent powder making raw material pdf. detergent powder making process. detergent powder making machine price in kolkata. detergent powder making machine price in nepal. detergent powder making machine price in nigeria

normal_5f872bd6de789.pdf
normal_5f871b1753f80.pdf
normal_5f87035bbe8f8.pdf
administracion de recursos humanos l
the suprarenal medullae secrete
build bob beck zipper
cp baveja microbiology pdf
historia del basquetbol en chile pdf
balanced diet pdf
tabela emlurb 2020 pdf
zoom video player android
advanced algebra formulas pdf
stardew valley apk cheat menu
normal_5f86f8a5446b8.pdf
normal_5f871236b1392.pdf
normal_5f871546f2f1c.pdf