

# Entrepreneur India

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## Nicotine from Tobacco Waste

<b>Capacity:</b>	30 Ltrs / day
<b>Plant and machinery cost:</b>	32.00 Lakh
<b>Working Capital:</b>	0.00 Lakh
<b>Rate of return(ROR):</b>	47.00 %
<b>Break Even Point (BEP):</b>	45.00 %
<b>TCI:</b>	125.00 Lakh
<b>Cost of Project:</b>	125.00 Lakh

From harvesting of Tobacco to manufacture of product large quantities of waste material comprising rejected leaves, broken bits of lamina, midribs stalks & stems accumulate. Nicotine is by far the most important by-product derived from tobacco waste. In addition, many other chemicals like nicotinic acid, rutin, pectin and certain organic acids can be produced from these waste. It is extensively employed as an agricultural insecticide as it is effective against a number of vegetable and fruit tree, particularly the soft bodies and minute insects. It is also used in medicines. It is one of important alkaloid chemical having various applications. Now a days it is sold in the market as nicotine sulphate 40% concentration. Being a potential pesticide obtained from natural resources, it has a very good market potential in the agricultural sectors. There is a fair scope for new entrepreneurs in this field.

NIIR Project Consultancy Services (NPCS) is a reliable name in the industrial world for offering integrated technical consultancy services. Its various services are: Pre-feasibility study, New Project Identification, Project Feasibility and Market Study, Identification of Profitable Industrial Project Opportunities, Preparation of Project Profiles and Pre-Investment and Pre-Feasibility Studies, Market Surveys and Studies, Preparation of Techno-Economic Feasibility Reports, Identification and Selection of Plant and Machinery, Manufacturing Process and or Equipment required, General Guidance, Technical and Commercial Counseling for setting up new industrial projects and industry. NPCS also publishes various technology books, directory, databases, detailed project reports, market survey reports on various industries and profit making business. Besides being used by manufacturers, industrialists and entrepreneurs, our publications are also used by Indian and overseas professionals including project engineers, information services bureau, consultants and consultancy firms as one of the input in their research.

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