

Cashew Business: A Profitable Return on Investment (Cashew Plantation, Production & Processing and its By-Products, Cashew Nut Shell Liquid (CNSL), Cashew Nut, Cashew Kernels)

Description:

Nowadays horticultural commodities getting export from India, among them cashew retain top position. For cashew cultivation certain parameters such as characteristics of cashew, weather condition, geographical location, propagation - layering, budding and grafting, nature of soil are the main to improve and increase the overall productivity of cashew with suitable planning of efficient water management. This book includes organic farming method of cashew. Three main cashew products are traded on the international market - raw nuts, cashew kernels and cashew nut shell liquid (CNSL). A fourth product - the cashew apple is generally processed and consumed locally.

Cashew nut shell liquid is a by-product of the cashew industry. The nut has a shell of about 1/8 inch thickness inside which is a soft honeycomb structure containing a dark reddish brown viscous liquid. It is called the cashew nut shell liquid, which is the pericarp fluid of the cashew nut.

CNSL has innumerable applications, such as friction linings, paints, laminating resins, rubber compounding resins, cashew cements, polyurethane based polymers, surfactants, epoxy resins, foundry chemicals, and intermediates for chemical industry. It offers much scope and varied opportunities for the development of other tailor-made polymers.

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Keywords: Cashew Business, cashew a Profitable Return on Investment, Cashew Plantation, Cashew Production & Processing, Cashew By-Products, Cashew Nut Shell Liquid (CNSL), Cashew Nut, Cashew Kernels, cashew a profitable industry, how to start cashew business, cashew cultivation, how to grow cashew, cashew apple, Cashew shell oil extraction, cashew industry, cashew cultivation and processing, market demand of cashew nut,

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