



BLACK TURMERIC CULTIVATION



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BLACK TURMERIC CULTIVATION PROJECT

Turmeric (*Cucurma longa*) known as ‘Haldi’ in Hindi belonging to family Zingiberaceae is a popular and sacred spice from India. It is used as an important condiment and as a dye with varied applications in drug and cosmetic industries. A by-product of turmeric called ‘Kum kum’ or the sacred vermilion has importance in many Hindu religious ceremonies, offerings and festivals. In India, Andhra Pradesh is the leading state followed by Maharashtra, Tamil Nadu, Orissa, Kerala and Bihar. Turmeric plant grows from the rhizome and the leaves are broad, long and bright green in color. The plant does not have a well-defined stem. The flowers are pale yellow and are borne on spikes.

Cultivation: Turmeric is a tropical herb and is grown in both tropics and subtropics. It needs a warm, humid climate for growth. Clayey soil with a large amount of humus is best for growing turmeric; however, it can also grow in sandy soil that is well-drained. Turmeric seed rhizomes from previous harvest are used for cultivation of turmeric in next crop rotation cycle. The planting time varies from state to state, for example, it is around April in Kerala, May in parts of Maharashtra & Karnataka. Approximately, 400kg rhizomes are needed for planting in one acre of land but if it is being used as an intercrop then the seed rate can be 125kg/acre. Depending on the variety, turmeric is ready for harvest within 9-11 months of sowing. They are ready for harvest when the leaves and the stem start turning brown and dry up progressively. Generally, pure turmeric yields a quantity of 10000 kg /acre.

Expenditure:

Distance (in acre)	Seed (in land)	Cost of Seed (per kg)	Total	Other Expenses (As Per Requirement)	Cost of cultivation
1*1ft	200 kg	725/- Per kg	200kgx725/- =1,45,000/-	Fertilizers Land preparation Labor expenses etc.	1,45,000/-
Total Cost of Cultivation: 1,45,000/-					

INCOME FOR FARMING OF BLACK TURMERICROOTS 1ACRE					
Year	Production	Production/kg (Approximated)	Rate	Revenue	Remarks
1	Black Turmeric roots	2000 Kg	250/-	5,00,000/-	Production start in 1 year
Total		5,00,000/-			



➤ Technical Support & Services:

We also provide technical support for farming. Our Service Department with technically qualified staff provide after sales service and farmers advisory services to our customers to get better plant establishment and faster growth of Herbal and Horticultural plantations.

We have largest network of employees who deliver Plants to customers at their door steps. Free technical services to customers on planting method, management practices and plant protection measures. Our teams of Agricultural Experts periodically visit and supervise the plantations and suggest necessary guidelines to get better growth and higher returns.

Services:

- Black turmeric growing first harvesting practical training.
- First production starts in 1year.
- This includes Supervision, consultancy, guidance, Transportation cost
- First production start after 1st year
- Buy back agreement of Black Turmeric
- The income expenditure indicated by the company is an approximated figure, as it also depends on the nature and hard work of the farmer



**(“Look deep into nature,
and then you will understand everything
better”)**

THANK YOU

For More Information Contact Us

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— Agro Industries Pvt. Ltd. —