PLANT FACT SHEET

Diospyros chloroxylon Roxb.

GENUS *Diospyros* **FAMILY** Ebenaceae

COMMON NAMES Green ebony persimmon

EDIBLE PARTS AND USES

Edible parts: Fruit

The ripe fruit are eaten raw. They are sweet.

DESCRIPTION

A small tree. The small branches can have rusty hairs. The bark is dark brown and with cracks along it and peeling off in flakes. The leaves are rough and with hairs on both sides but rusty coloured underneath. The leaves are oval and 3-5 cm long. The flowers are small and white. The fruit are round and the size of a large cherry. They are about 1 cm across. There are 2-3 seeds.

HABITAT

A tropical plant. It does best in black cotton soils.

PRODUCTION

Harvesting and Seed Production

In India fruit are produced June to December.

NOTES

There are about 485 species of Diospyros mostly in the tropics.

REFERENCES

Ambasta, S.P. (Ed.), 2000, The Useful Plants of India. CSIR India. p 176

Basha, S. K. M., Ethnobotanical Trees of Sri Lanka Malleswara Wildlife Sanctuary; Eastern Ghats, Andhra Pradesh.

Chandrashekara, U. M., 2009, Tree species yielding edible fruit in the coffee-based homegardens of Kerala, India: their diversity, uses and management. Food Sec. 1:361-370

Dey, A. & Mukhererjee, A., 2015, Living and Survival Amidst Hunger: Wild Edible Botanicals as a Prime Forest Productivity in the Rural Purulia District, West Bengal, India from Colonial to Present. Research Journal of Forestry 9(3): 71-86 (As Diospyros tomentosa)

Gouldstone, S., 1983, Growing your own Food-bearing Plants in Australia. Macmillan p 122

Hedrick, U.P., 1919, (Ed.), Sturtevant's edible plants of the world. p 276

Jayaraman, U., & Singh, V., 1987, A Census of Edible Species of Diospyros L. in India. J. Econ. Tax. Bot. Vol. 10 No. 2 pp 416-419

Kuhnlein, H. V., et al, 2009, Indigenous Peoples' food systems. FAO Rome p 195

Misra S. & Misra M., 2016, Ethnobotanical and Nutritional Evaluation of Some Edible Fruit Plants of Southern Odisha, India. International Journal of Advances in Agricultural Science and Technology, Vol.3 Issue.1, March- 2016, pg. 1-30

Misra, S., 2020, Survey of edible plants for human consumption in south Odisha, India. Journal of Emerging Technologies and Innovative Research (JETIR) Vol. 7, Issue 12 p 278

Rao, P. V., et al, 2021, Wild edible plants used by different tribal communities of Bhadradri Kothagudem district of Telangana state, India. Bioscience Discovery, 12(4):184-200, Oct. - 2021

Reddy, K. N. et al, 2007, Traditional knowledge on wild food plants in Andhra Pradesh. Indian Journal of Traditional Knowledge. Vol. 6(1): 223-229

Saidulu, P. et al, 2015, Ethnobotanical Knowledge Studied in Pocharam Wildlife Sanctuary, Telangana, India. Not Sci Biol, 2015, 7(2):164 -170

Singh, H.B., Arora R.K.,1978, Wild edible Plants of India. Indian Council of Agricultural Research, New Delhi. p 55

Singh, V. B., et al, (Ed.) Horticulture for Sustainable Income and Environmental Protection. Vol. 1 p 215

Sreedevi, K., et al, 2021, Wild Edible Plants Consumed by Primitive Tribes of Kotia Hills, Vizianagaram District, Andhra Pradesh, India. International Journal of Botany and Research (IJBR). Vol. 12 Issue 1, Jun 2022, 1-8

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