



## Karanj Extract as an Antimicrobial Textile Finish for Cotton Fabric

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**Abstract:** Karanj plant parts used for inhibiting the growth of micro-organisms. It was observed that leaves and seeds extract in viscous state was found more effective as compared to treatments with solution of dry leaves of karanj and seeds powder upto 7<sup>th</sup> day. Among leaves and seed, leaves extract was more effective and it was found hundred per cent reduction effective after 30 minutes and upto 7<sup>th</sup> day of inoculation of *Aspergillus* fungus.

**Key Words:** Antiseptic, *Aspergillus*, Chloroxyleneol, Soxhlet method, Viscous

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