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transforming tech transfer
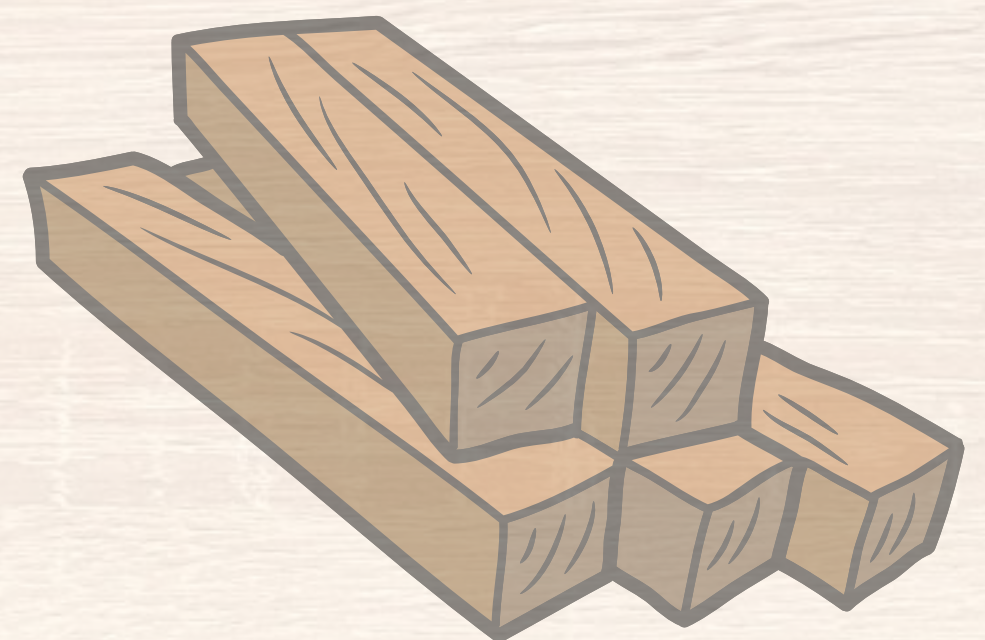
"Anti Termite Film: EcoShield WoodGuard Technology"

An ultra-thin multilayered sheet technology which is a non-toxic anti-termite solution for all kinds of wooden surfaces. This unique and eco-friendly anti termite and anti fungal solution safeguards wood and porous construction. This solution is safe for humans as outer impermeable layer diverts VOCs from termiticide inside the wood rather than outside also increasing its efficiency.

Unique Features & Competitive Advantage

- Economical and ecofriendly anti-termite solution as very less amount of termiticide is used.
- Easy and quick application save time and labor cost.
- There are no competitive products in Indian market
- Film is as thin as 1 micron demanding very less raw material.

- Better permeation of termiticide into wood than present technologies
- 360 ° wrapping of wooden surfaces.
- Fragrance to mask foul termiticide smell
- Safe for Humans and high flexibility

IP & Development Status

- Granted Indian Patent Application
- Prototype tested & ready for demo

Contact us for more info

✉ reema.fitt@gmail.com

FITT

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