

NC SANDING SEALER



Indicus

Indicus NC Sanding Sealer is a clear nitrocellulose-based sealer that can effectively fill and seal the grains in wooden surfaces. It can be used prior to application of topcoats such as Melamine, 1KPU Wood Coating, etc.



Fast drying



Solvent based



Excellent filling



For wooden surfaces



Easy to use



Areas of Application

Indicus NC Sanding Sealer can be used in all types of interior wooden substrates like doors, windows, cabinets, furniture, etc.

Technical Properties

Vehicle Type	Nitrocellulose
Specific Gravity	1 ± 0.1
Flash Point (IS101/1987 Part 1, Sec 6)	Above 23° C
Fire Hazard Class	Flammable

Working Properties

Method of Application	Brush, spray or muslin cloth
Application Environment	Temperature : 10° to 40° C Humidity : Below 75%
Drying Time*	Surface dry : 8-10 mins. Hard dry : 3-4 hours
Dilution With	NC Thinner
Dilution Ratio	Brush / cloth : 1:1 Spray : 1:1.5
Stability Of Diluted Sealer	3 hours
Coverage*	110 sq.ft./L/coat

* Drying time and coverage will vary depending upon the surface & climatic condition, degree of dilution and method of application.

Shelf Life & Storage

Shelf life is 12 months from the date of manufacturing, if stored in unopened and original packaging. Store in cool & dry place away from direct sunlight.

Application Procedure

1. Ensure the wood is seasoned and the surface is well dried.
2. Sand the wooden substrate along the grains with abrasive paper no. 180 and then by abrasive paper no. 320 or no. 400 to clean off loose dust particles.
3. If it's a pre-polished wood, remove all the existing coatings by sanding or scraping before beginning the sanding process listed above.
4. If there are any dents on the surface, apply Wood Filler with a putty knife over the dented area and allow it to dry for 3-4 hours.
5. Apply 2 to 3 coats of NC Sanding Sealer depending on the level of filling desired.
6. Allow 2 hours of drying time between coats and sand down using abrasive paper no. 320 or no. 400.
7. Wipe clean and complete with an appropriate topcoat.

Health & Safety

- Store container in upright position with lid tightly closed in a cool and dry place, away from any ignition sources.
- Keep out of reach of children and away from any combustible materials, food, drinks, etc.
- Do not pour leftover primer down the drain or in water courses.
- Highly toxic to aquatic organisms and may cause long term adverse effect to aquatic environment.

Disclaimer: The product information and applications details given in this data sheet is meant to serve as a general guideline only. Users are advised to undertake a trial for product suitability prior to full-scale usage. There is no express or implied warranty/warranty for the results. The company does not assume any liability or consequential damage for unsatisfactory results, arising from the use of our products.