

**SAITEX N.C. SANDING SEALER**

<b>PRODUCT DESCRIPTION</b>	A fast drying special sealer, base on alkyd-nitrocellulose combination. It has good leveling, filling and sanding properties. The dried film has excellent transparency and wood grain retention properties
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<b>RECOMMENDED USES</b>	Most useful sealer for leveling and filling of wooden surfaces, where wooden grains are important and transparency is required. Better for wooden furniture's, doors, and carpentry work. Has excellent sandiability
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**TECHNICAL DATA**

<b>COLOUR, DRY FILM</b>	All color
<b>FINISH, DRY FILM</b>	Smooth /Matt
<b>VOLUME SOLIDS (ASTM D2697)</b>	50 ± 2%
<b>SPECIFIC GRAVITY</b>	0.99 ± 0.02
<b>THEORETICAL SPREADING</b>	16.66 M <sup>2</sup> /LTR
<b>RECOMMENDED DFT (DRY FILM)</b>	30 Microns/Coat
<b>RECOMMENDED WFT (WET FILM)</b>	60 Microns/Coat
<b>FLASH POINT</b>	7°C

**DRYING TIME**

Drying time @ 30°C (Temperature, humidity, air movement, film thickness and number of coats all affect the drying time).	
<b>TOUCH DRY</b>	10 – 15 minutes
<b>DRY TO RECOAT</b>	3 – 4 hours
<b>HARD DRY</b>	4 – 5 hours

**ADVANTAGES**

<b>SAITEX N.C. SANDING SEALER</b>	Quick drying, excellent sandability, excellent transparency and wood grain retention properties. Also have good sealing and filling surface properties
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**APPLICATION INSTRUCTION**

<b>SURFACE PREPARATION</b>	Before application, the surface should be sound, clean and free from oil, grease, loose particles, dust, etc. Application can be done by the recommended application methods.
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**APPLICATION DATA**

<b>APPLICATION METHOD</b>	Spray or trowel
<b>CLEANING/THINNING</b>	Saitex Lacquer Thinner
<b>THINNER (VOLUME)</b>	15 – 20% depending on the method of application
<b>CONV. SPRAY REQUIREMENTS</b>	Possible
<b>AIRLESS SPRAY REQUIREMENTS</b>	Pressure : 2000 – 2300 psi
<b>NOZZLE SIZE</b>	0.017” – 0.021”
<b>MIXING RATIO (BY VOLUME)</b>	One pack
<b>POT LIFE @ 30°C (100 ml)</b>	NA

**SYSTEM**

<b>RECOMMENDED SYSTEM</b> To be applied on prepared surface	Saitex N.C. Sanding Sealer	2 Coats
	Saitex N.C. Auto Lacquer Clear	2 Coats

**ADDITIONAL DATA**

<b>SHELF LIFE @ 30°C</b>	18 months, in original sealed container, with proper storage conditions.
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## TECHNICAL DATA SHEET

### HEALTH & SAFETY

<b>SAFETY PRECAUTIONS</b>	<p>As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and mask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area.</p> <p>This product contains flammable materials and should be kept away from the sparks and open flames, smoking in the area should not be permitted. Local safety regulations should be followed.</p>
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### STORAGE & HANDLING

<b>STORAGE</b>	<p>Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed condition under shed, away from direct sunlight and extreme temperatures. Do not stock paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied paint, to avoid contamination. Handle with care. Stir well before use.</p>
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