

## SAITEX N.C AUTO LACQUER CLEAR

<b>PRODUCT DESCRIPTION</b>	A faster drying clear lacquer based on combination of nitrocellulose and alkyd resin. It has excellent clarity and can protect like N.C. Auto Lacquer Topcoat system, also the gloss level and appearance can be enhanced. It has good resistance to water, cracking, chalking and blistering.
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<b>RECOMMENDED USES</b>	As a clear transparent finish on automobile, wooden furniture, kitchen and cabinet work. It can be also used as clear topcoat on Saitex N.C. Wood Stain applied surface.
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### TECHNICAL DATA

<b>COLOUR, DRY FILM</b>	All Colors
<b>FINISH, DRY FILM</b>	Smooth / Glossy /Matt
<b>VOLUME SOLIDS (ASTM D2697)</b>	32 ± 2%
<b>SPECIFIC GRAVITY</b>	1.02 ± 0.05
<b>THEORETICAL SPREADING</b>	16 – 10.5 M <sup>2</sup> /LTR
<b>RECOMMENDED DFT (DRY FILM)</b>	20 – 30 Microns/Coat
<b>RECOMMENDED WFT (WET FILM)</b>	65 – 95 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>	15 minutes
<b>DRY TO RECOAT</b>	1 – 2 hours
<b>HARD DRY</b>	8 – 15 hours

### ADVANTAGES

<b>SAITX N.C. AUTO LACQUER CLEAR</b>	As a clear topcoat on various surfaces like wood and metal. Easy to apply, faster drying, with good resistance to water, cracking.
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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, Brush & Roller
<b>CLEANING/THINNING</b>	Saitex Lacquer Thinner
<b>THINNER (VOLUME)</b>	15 – 20% depends on method of application
<b>CONV. SPRAY REQUIREMENTS</b>	Possible
<b>AIRLESS SPRAY REQUIREMENTS</b>	Pressure : 2000 – 2200 psi
<b>NOZZLE SIZE</b>	0.017” – 0.020”
<b>MIXING RATIO (BY VOLUME)</b>	NA
<b>POT LIFE @ 30°C (100 ml)</b>	NA

**SYSTEM**

<b>RECOMMENDED SYSTEM</b> To be applied on prepared surface	Saitex N.C. Primer Surfacer	1 coat
	Saitex N.C. Putty or Polyester Putty	1 coat
	Saitex N.C. Primer Surfacer	1 coat
	Saitex N.C. Auto Lacquer Topcoat	2 coats
	Saitex N.C. Auto Lacquer Clear	1 coat

**ADDITIONAL DATA**

<b>SHELF LIFE @ 30°C</b>	18 months, in original sealed container, with proper storage conditions.
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**HEALTH & SAFETY**

<p><b>SAFETY PRECAUTIONS</b></p>	<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**

<p><b>STORAGE</b></p>	<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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