



TECHNICAL DATA SHEET

NC SANDING SEALER

SENC070

DESCRIPTION

Nitrocellulose based wood sealer , not suitable for water immersion .

APPLICATION CHARACTERISTICS

- Fast drying and handling .
- Easy rub and good filling properties
- Great weather changes tolerance .
- Great cracking and abrasion resistance .

PHYSICAL CHARACTERISTICS @ 25°C

<i>DENSITY</i>	0.90 g/cm ³
<i>VISCOSITY</i>	200-300 poises
<i>FLASH POINT</i>	30 °C
<i>SOLID CONTENT</i>	45 %
<i>STORAGE TEMPERATURE</i>	10-33 °C
<i>RECOMMENDED DRY FILM</i>	23-25 microns
<i>THEORETICAL SPREADING RATE</i>	8 m ² / L
<i>TOUCH DRY AFTER</i>	15 min.
<i>OVERCOATING INTERVAL</i>	4 hours
<i>HARD DRY</i>	To sand 1 hour
<i>SHELF LIFE</i>	2 years
<i>FULL CURE</i>	4-5 hours
<i>COLOR</i>	Pale yellow
<i>GLOSS LEVEL</i>	matt

APPLICATION INSTRUCTIONS

DILUTION & CLEANING-UP

Dilution :

The recommended solvent is the NC thinner , that the percentage depend on the desired application viscosity :

- Air – spray application : 150-200%
- Brush/roller application : 10-15 %

Cleaning – up :

Clean the hands and the tools immediately with the NC thinner .

APPLICATION

- Apply on a dry , clean and prepared surface .
- The temperature of the substrate should not fall down 10°C during the application .
- Mix well the sealer with the desired percentage of solvent directly before use , without exceeding the diluents quantity , otherwise the filling ability will decrease .
- Apply in a dry , cool and ventilated area .
- Wait at least 1 hour after applying the sealer , before sanding the surface.

SAFETY & LIMITATIONS

- Flammable : keep away from heat , direct sunlight and fire source.
- Toxic if swallowed : keep away from the reach of children .
- Toxic by vapor inhalation : avoid to apply this product in the presence of children and pregnant women .
- Irritating to eyes and skin : use eye protection glasses , face mask and gloves while applying ; in case of eye contact , flush immediately with a large amount of water .

SHIPPING

PACKING

U.S. gallon – other packages upon request.

STORAGE

Store in a dry , cool and ventilated place , in a closed container.

