

**DECORATIVE COATINGS**

**TECHNICAL DATA SHEET**

**NATIONAL N.C. PUTTY**

<b>DESCRIPTION</b>	It is a special glazing putty for wooden and steel surfaces. Specifically developed based on nitrocellulose, alkyd resins and extenders combinations.
<b>RECOMMENDED USE</b>	As a body filler for automotive surfaces. Also most useful for levelling of wooden surfaces.

**TECHNICAL DATA**

<b>COLOURS</b>	White, Grey, Red and Brown
<b>FINISH</b>	Matt
<b>VOLUME SOLIDS</b>	38 ± 2%
<b>SPECIFIC GRAVITY      KG/L</b>	1.33 ± 0.05
<b>THEORETICAL SPREADING RATE</b>	9.5 - 7.5 M <sup>2</sup> /LTR
<b>RECOMMENDED (DFT) - MICRONS</b>	40 - 50 per coat
<b>RECOMMENDED (WFT) - MICRONS</b>	100 - 130 per coat
<b>DRYING TIME @ 30°C</b>	Temperature, humidity, air movement, film thickness and number of coats all affect the drying time.
	Touch dry (minutes) : 30 - 60
	Dry to recoat (hours) : 3 - 4
	Hard dry (hours) : 4 - 5

**APPLICATION DATA**

<b>APPLICATION METHOD</b>	Glazing Knife
<b>THINNING (VOLUME)</b>	Ready to use
<b>THINNER / CLEANER</b>	National Lacquer Thinner
<b>MIXING RATIO (VOLUME)</b>	Base: Hardener    NA
<b>POT LIFE @ 30°C</b>	NA
<b>RECOMMENDED SYSTEM</b>	- National N.C. Primer Surfacer : 1 coat
	- National N.C. Putty or Polyester Putty : 1 coat
	- National N.C. Primer Surfacer : 1 coat
	- National N.C. Auto Lacquer Topcoat : 2 coats

**MISCELLANEOUS DATA**

<b>FLASH POINT</b>	7°C
<b>SHELF LIFE @ 30°C</b>	18 months in original sealed containers, with proper storage conditions.

**NOTE :** We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests. We reserve the right to change data without prior notice. For surface preparation, safety details, refer specifier and safety data.