

Technical data sheet Primer NP-880

Primer NP-880 is a special barrier and priming lacquer well suited for heat-seal lacquers on PET films.

Typical Propertie:

State and color:	Clear to slightly opaqu liquid
Solid content:	32 ± 2 wt.% (120°C / 1h)
Dynamic viscosity:	40 - 50 s (Din4 Ford cup / 25°C)
Specific weight:	0,97 ± 0,03 g / ml (pycnometer / 25°C)
Solvent :	ethyl acetate/ methyl ethyl ketone

APPLICATION :

Primer NP-880 is a special barrier and priming lacquer well suited for heat-seal lacquers on PET films.

For PET films, 1 gram of primer is required be coated on the PET film before lacquering.

Instruction for use:

Applicable for sealing of:	PET
Amount for coating	1 - 3 g/m2 of dry film
Printing technology:	semiflexo or gravure printing
Viscosity for application:	15 – 30 s (Din4 Ford cup / 20°C)
Thinning and cleaning:	ethylacetate
Dilutability:	Primer NP-880 is dilutable with esters and ketones.
Mixing:	It has to be mixed well before every application and must be keep homogenous during the work.

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Drying conditions:	130-170°C. The ratio between the velocity of the machine / temperature is set according to arrange of factors (such as quantity of the primer applied, temperature-time curve of drying zones, concentration of vapours, . streaming speed, air humidity etc.) For this reason we recommend testing and measuring of the content of the residual solvents.
Shelf life and warranty:	6 months – storage directions to be followed

General Remarks :

Storage : keep for 6 months storage after delivery date of stored tightly Closed in 5-35 °C .

The information included in this "Technical Sheet" reflects our knowledge regarding the product by the time of issuance of this document.
The date specified herein cannot be applied to other substances.

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