

## TECHNICAL INFORMATION

### SERIE NPP

#### Application

For untreated and treated polypropylene such as priplack, akylux, duoprop, etc...

#### Aspect

High Gloss

#### Drying

Through the evaporation of the reducers. In open air: 10 minutes, oven-dried in a well ventilated tunnel. Scratch resistant after +/- 12 hours.

#### Thinning

TPP 2000 – NORMAL REDUCER  
TPP 8000 – SLOW REDUCER  
Average reducer quantity: +/-15%

#### Cleaning

Cleaner TS 2000

#### Films

All solvent resistant films are suited.

#### Covering capacity

+/- 40m<sup>2</sup> per Kg, depending on the used screen.

#### Storage stability

Unlimited.

#### Colours

All colours available.

#### Behaviour at overprint

No aspect differences, but delay in the drying rate in case of overprinting.

#### Resistance to light and weather conditions

Good resistance.

#### Behaviour in a mixture

All the colours of the series can be mixed.

#### Complementary products:

- Sharp compound TPP 160. For screen work.
- Transparent basis TPP 150. Can also be used as printing varnish.
- Antistatic AS 1000. Add 5%.
- Slow gelretarder TPP 1702. Very efficient against desiccation!

#### Mesh

P 90-48 to P120-34 Monofilament  
N 90-44 to N120-35 Monofilament

#### Remarks:

- One component: add hardener HEC to increase the scratch resistance rate and in order to improve the adherence on difficult or old materials. the ink will be printable during only one day. Hardener HEC : available in packages of 200 gr.
- Do not add a flattening agent, in order not to attack the scratch resistance.
- Especially for difficult materials, always make a proof impression.

#### Important:

**Stir well before use.**

**Always make a proof before you start the final work.**

