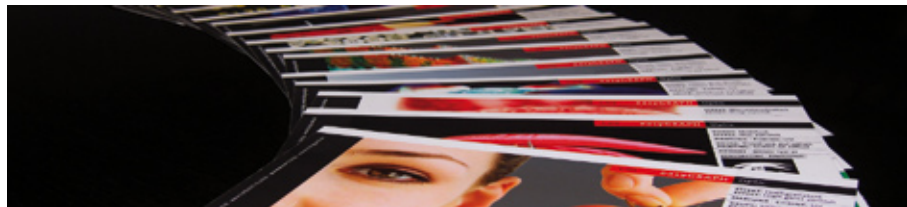




## PRODUCT GROUP 500

### Series 590-05/692 Varnish, highly thixotrop



Series 590-05/692 is an UV-curable, transparent, high glossy varnish system which can – due to its rheological properties – be printed like a half-tone process color. It therefore enables production/printing of extremely fine structures.



#### SUBSTRATES

Offset	OPP-Laminate
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#### USE

Application	Print finishing
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#### PROPERTIES, PROCESSING, DRYING AND MESH

Mesh	43-80 Y PW up to 150-31 Y PW PET 1000
Drying / Curing	250 mJ/cm <sup>2</sup> (Technigraf Integrator)
Further Processing	Punching, cutting, embossing



#### ADDITIVES

Thinner	Press-ready	Addition Ratio	-
Retarder	Press-ready	Addition Ratio	-



#### VARIOUS

Delivery Conditions	1 kg / 5 kg / 20 kg
Other	Stir well before use; protect from direct light



#### Disclaimer

Please thoroughly read the Material Safety Data Sheet (MSDS) prior to processing. The Material safety Data Sheets according to 91/155/EWG form, contain indications of hazardous ingredients. Exposure levels and instructions for precautions when processing, handling and storing as well as first aid. The information given in the MSDS refers to the processing as described within this technical leaflet. Above data are based on laboratory tests and field experience. All therein contained statements are to the best of our knowledge without any obligation from our side and do not discharge from testing the product by yourself. In doubtful cases, you are kindly requested to either perform your own tests or refer to our technical staff. Application, use and processing of the delivered products are beyond our control and are therefore at your own risk and responsibility. Printcolor is thus free from any guarantees or liabilities. In cases of justified complaints, Printcolor can only be made liable for the counterpart of the utilized ink system. Adding not stated products or foreign / competitors products, is solely at your own risk and liberates Printcolor of any later calls; especially in cases when damages occurred and which have been caused through use of products of foreign type. This leaflet replaces all former issues. (06/2009)



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