

MATT-UV / FOOD 192625

Litho UV Matt Varnish for food packaging

Application:

UV drying varnish for application by the inking system of the offset machine. It must be used like the UV inks and consequently with thermo-hardened plates. Its perfect compatibility with the litho system allows to obtain the maximum of register accuracy. Gives to the prints good matt effect; it has also good flexibility and adhesion on paper, board, PVC.

MATT-UV / FOOD 192625 is formulated with properly raw materials, without Benzophenone/ EHDAB/ EHA/ BENZOFENONE / PBZ and pigments containing heavy metals. The cured coating comply with the food law requirements concerning migration and odour, and is therefore suitable for packaging of dry and lightly greasing food (indirect contact). This varnishes comply with EC Directive 94/62 (10-12-94) and with EN 71/3 Normative.

Specific weight: 1,15 g/ml

Solids: 100%

Applicable quantity: 1,5 - 3 g/ m²

Running speed: 25 m/min. with one lamp (80 Watt/cm)

Caution during the use: We recommend to use solvent and alkali resistant printing inks in accordance with DIN 16524/25 (VUV inks resistant to the UV varnish)

Avoid the contact with the skin.

Consult the " safety data sheet "

Storage: Store in closed containers in a cold place (20/25 °C).

Protect from sun rays

With this conditions we can guarantee a good varnish stability for 1 year

Packaging: 1 and 2,5 kg plastic drums