

UV ADDITIVES

The UV series of inks and varnishes based on compounds highly reactive to UV light, offer much-defined characteristics (rub, tack, viscosity...). There are some additives that used in the appropriate amount, can enhance some of the characteristics of the ink to perform a specific or special job.

TECHNICAL SPECIFICATIONS

| PRODUCT | CODE | CHARACTERISTICS |
|-------------------------------------|------------|---|
| PASTA SUAVIZANTE UV ANTITACK | P000001111 | Reduction tack paste for UV Offset inks. Add max. 3%. Packaging: 1 kg |
| UV THINING FLUID | P000000880 | To reduce tack and viscosity in UV Offset inks and varnishes. Add max. 3%. Packaging: 1 kg |
| UV COMBI WASH | C000000304 | High quality washing liquid for cleaning rollers and blankets, whether in UV, hybrid or conventional inks. It does not cause swelling on NBR- or combi rubbers; it is not suitable for EPDM rubbers. Fast and efficient cleaning performance. A unique solution to alternate the use of UV and conventional inks. Colour: Blue, Flash point: >70°C It can be mixed with up to 30% water for better paper dust removal. For automatic cleaning, add 5% of additive to the wash water. Packaging: 25 kg, 200 kg, 1000 kg. |
| UV WASH AUTOMATIC | C000000203 | Medium drying wash up liquid for daily use with UV inks on EPDM rubber rollers. It does not cause swelling on EPDM rubber. It can be used for manual and automatic cleaning. Fast and efficient cleaning performance. For automatic cleaning, add a 5% additive to the wash water. Colour: blue Flash point: >70°C Compatibility with EPDM Rubbers. Packaging: 25 kg, 200 kg, 1000 kg. |
| UV WASH MANUAL | C000000217 | Quick drying wash up liquid for daily use with UV inks on EPDM rubber rollers. It does not cause swelling in EPDM rubber and does not generate greasy residue. It can be used for manual and automatic cleaning. Recommended for small and medium size presses. Fast and efficient cleaning performance. For automatic cleaning, add a 5% additive to the wash water. Colour: blue Flash point: >31°C Compatibility with EPDM Rubbers. Packaging: 25 kg, 200 kg, 1000 kg. |

RECOMMENDATIONS

Generalities

UV ADDITIVES are mainly designed for use in Offset, Flexo, Waterless and other UV products.

Rubbers and rollers

Cleaning may be operated with MA UV cleaning solvent.

Storage

Avoid direct exposure to sunlight and heat sources. Store at temperature between 20-25°C. A clean and conditioned working environment, in which the temperature does not affect the ink, the paper or the machine, facilitates the good performance of each of them during the printing.