

INK TYPE CFU



HIGHLIGHTS

- Does not contain Cyclohexanone nor Phthalates (plasticiser) _____ ✓
- 1- and 2-component inks _____ ✓
- Universally applicable pad printing ink _____ ✓
- Applicable in pad printing automatisations _____ ✓
- Very high elasticity _____ ✓
- Very good ink coverage _____ ✓
- Good printability _____ ✓

The ink with a high process stability

New recipes make it possible

The new ink type CFU which has been developed exclusively for TAMPOPRINT is another universally applicable pad printing ink within our product range. It is standing out by having a wide spectrum of applications and by its easy handling. As a high-speed pad printing ink, it is predestined to be used in automatisations, its exceptionally good printing behaviour properties permit long usage times. Since it does not contain neither Cyclohexanone nor Phthalates, the CFU surpasses the actual legal requirements.

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Application area:

Universally applicable pad printing ink in "hermetic" and "open" pad printing systems.

Substrates:

ABS, acrylic glass, painted substrates, paper, carton, polyamide, polycarbonate, polyethylene (PE) pretreated, polypropylene (PP), polystyrene, polyurethane and unplasticised PVC.

Properties:

Cyclohexanone-free, phthalate-free (plasticiser). High elasticity, shiny, opaque and chemically cross-linking by adding hardener.

Certificates of compliance:

- Does not contain phthalates according to Directive 2005/84/EG and regulation REACH (EG) 1907/2006 appendix XVII
- Does not contain cyclohexanone (CAS-No. 108-84.1)
- Does not contain butyl glycolate (GB-Ester) (CAS-No. 7397-62-8)
- Does not contain Bisphenol-A, BPA (4,4'-isopropylidenediphenol, CAS-No. 80-05-7 and BPA-based substances)
- The mentioned products do not contain substances based on Genetically Modified Organisms (GMO) to the best of our knowledge.

- EN 71:2014-12 Safety of toys – Part 3: Migration of certain elements (please contact us for silver or gold shades)
- Directive 2015/863/EU (RoHS)
- EuPIA-Exclusion policy for printing inks and related products (current version)
- Compliant to requirements of current GADSL

If you have more questions about other certificates of compliances, please do not hesitate to contact us.

RANGE (according to ink shade card)

Standard ink shades (Container 1 litre)

Item No. 13 14 01-23
Item No. 13 14 51 Silver
Item No. 13 14 52 Gold
Item No. 13 14 80 Process yellow Europe shade
Item No. 13 14 81 Process magenta Europe shade
Item No. 13 14 82 Process cyan Europe shade

Basic inks (Container 1 litre)

Item No. 13 14 61-63
Item No. 13 14 65-69
Item No. 13 14 65-69
Item No. 13 14 71-72

Special ink shades

The desired ink shade will be manufactured in our colour laboratory based on your colour specifications.

Ink shade systems are:

RAL, PMS, NCS, HKS K (glossy), HKS N (matt).

Thinner

VDL-K Item No. 12 01 11 1 litre
VDL-K Item No. 12 01 24 5 litres
VDL-K 380 Item No. 12 02 04 1 litre
VDS-K Item No. 12 01 12 1 litre
VDS-K Item No. 12 01 13 5 litres
VDN-K Item No. 12 02 00 1 litre
VDN-K Item No. 12 02 20 5 litres

Retarder

VZ-K Item No. 12 02 08 1 litre

Hardener

LMN-3 Item No. 12 03 10 0,2 litre
LMN-3 Item No. 12 23 10 1 litre
LMN-1 Item No. 12 03 09 0,2 litre
LMN-1 Item No. 12 03 02 1 litre

Levelling agent

VL-K Item No. 10 53 50 1 litre

Customer advice:

Mo.–Thu.: 7.30–12.30 h, 13.00–17.00 h

Fr.: 7.30–12.30 h, 13.00–15.00 h

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TAMPOPRINT products are permanently updated to keep pace with the latest technological developments. For this reason, figures and descriptions are non-binding. Our machines are manufactured based on the currently valid European Machinery Directives as well as the European product standards EN 1010 - 1 and EN 1010 - 2.

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