CeraSoft
Additive to dipping water for slide-off transfers

Chemical basis:
Solvent mixture

Characteristics:
Appearance: clear liquid
Solubility: water-miscible
Density (20 °C): approx. 1.03 g/cm³
Flash point
(DIN 53213): approx. 102 °C

Safety data: see MSDS

Shelf-life / Packaging:
12 months when stored in dry and cool conditions
drums of 5, 25 and 180 kg

Application:
CeraSoft is an odourless additive for the dipping water when applying ceramic slide-off transfers. The slide-off transfers become softer and more supple. Hence, the addition of **Cerasoft** is essential for the decoration of convex surfaces and relief surfaces. This applies both to the mechanical and manual application of slide-off transfers. In critical cases, the addition of **CeraSoft** improves the firing properties of the transfers.
The amount to be added to the softening water is 3 - 5 %. **CeraSoft** must be thoroughly mixed into the softening water; there must not remain any oily drops floating on the surface of the softening water. Since the effectivity of **CeraSoft** depends on both, the amount added and the time of action, it is necessary to determine the optimal working conditions by preliminary trials.
CeraSoft is a mild solvent mixture that can remove the natural oils from the skin after long periods of contact even with the softening water. It is recommended to use a good hand cream after work.

Safety information:
On account of its solvent content **CeraSoft** must be kept away from all open flames. Containers should always be stored tightly sealed.

The above results have been obtained from trials in our laboratory and plant. In the light of changing conditions they can serve only as a guide and are therefore offered without obligation. We ask you to observe the possible rights of third parties.

6. June 2017