

KEOTECH TRANS 3020

Printing thermoadesive paste for transfer papers

CHARACTERISTICS

Appearance :	white paste
Emulsifiability:	good
pH :	8,5 – 9,5
Viscosity (20°C, R6V20):	19000 – 21000 cPs
Storage stability:	It fears frost. Stable for 12 months from production if stored in a dry place and in sealed packaging

APPLICATIONS

KEOTECH TRANS 3020 is a thermoadesive glue. It forms a very tight and elastic film suitable for printing and coating on all kind of surface: fabrics, leather and synthetic.

KEOTECH TRANS 3020 can be applied by coating with Knife (racla blades) and with syncro-type cylinders (multipoint) and roll-coater (reverse). It is also applicable in printing with a 34 - 60 yarn screen and 80 -125 cylinder mesh.

KEOTECH TRANS 3020 can be mixed with normal pigments for textile printing and can also be added with blocked isocyanate to improve reticulation without losing its physical characteristics.

KEOTECH TRANS 3020 has a good resistance to dry cleaning (perchlorethylene) and to domestic washing at 40°C

INSTRUCTION FOR USE

Apply the product by coating or printing and dry at 80-100°C.

Transfer the metallic paper in calender or press plate at 120 - 160°C.

The temperature must be compatible with the speed of the calender.

Rev. 3

The above information is merely indicative; therefore the supplier will not take any responsibility for the use of the product. End users are requested to check validity of such information according to their own, specific use.