

Binder for producing thermo-transferable, glossy lacquer and metallic effects on textiles with good wash fastness



Chemical Nature Acrylic Emulsion.



Ionic Nature Anionic



Viscosity 47000-50000 m-Pas (NDI-55) Sp.1.4 at

(NDJ-5S), Sp L4 at 12rpm at 20-25°C



pH 8-9



Physical Appearance Clear Paste



Fabric TypeCotton, PES, CO/PES blend fabric



Squeegee Shore: Medium 65



Mesh

Count: 32-54 T



Health & Safety SDS available upon request





Product Feature

- ECOPRINT FOIL TPD is a ready-made thermoadhesive paste developed for T-shirt printing.
- ECOPRINT FOIL TPD can be diluted with water until 3% if you want to reduce the viscosity.
- If we want to increase viscosity, we recommend the use of 1-2% ECOGAT R-10.



Application

- For the best result, please print at a moisture condition of 50-80% and note the impact of temperature on operability.
- ECOPRINT FOIL TPD is printed directly over textile support, immediately dried at, as maximum, 120-130°C, to be transferred at 170-190 °C for 10-15 seconds.



Storage

 Stable for 12 months, whenever kept in the original containers at 25-35 °C.



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Information concerning the safety regulations can be taken from the Material Safety Data Sheet of this product. We reserve the right to modify the product and technical leaflet. Our department for applied technique is always at the service for further information and advice.

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