

DISCHARGE PASTES DE 2100 ECOLOGIC SERIES

- PRODUCTS** : **DE 2100 ECOCLEAR**–Clear
DE 2105 ECOWHITE - White
DE 2110 ECOACTIVATOR– Ecologic Activator Powder
- FEATURES** : These pastes are discharging the surface of the fabric and passing their own colours to the surface. Excellent discharge features for the dark coloured fabrics. Excellent working performance. Discharge process on polyester and viscose fabrics that are coloured with the inconvenient inks for discharging reaction , will not be satisfactory.
No coating on fabric, soft touching.
- APPLICATION** : Fully prepared, ready to use products. Coloured by maximum %5 PG Group Pigment Inks. %7 percentage DE2110 Ecologic Discharge Activator is added and stirred well. 15 minutes waiting period for dissolving and well mixing to the paste is needed. After that period and after stirring again, printing process can start. For getting very bright prints and for stuffy surfaces, any desired ratio of DE 2105 Ecologic Discharge White can be added to DE2100Ecologic Discharge Clear. For white printings; 7% DE 2110 Ecologic Activator can be added to DE2105Ecologic Discharge White to get an excellent white. Life of the activator added paste depends on the temperature of the working condition (3-6hours). It is recommended to add %1-3 percentage RB 2602 Fastness Increaser to increase washing and rubbing fastness. This product disables fabric piling.
- COLOUR** : DE2100: Clear
DE2105: White
DE2110: White Powder
- PH** : Paste :11±0,5
White :11±0,5
- VISCOSITY** : Paste :(Brookfield25°CSp:6,Rpm:10)15.000– 50.000CpWhite
:(Brookfield25°CSp:7,Rpm:20)20.000– 50.000Cp
- DENSITY** : Paste:1,015gr/ml
White:1,35 gr/ml
- SCREEN** : 43/T-90/T Threads/cm is recommended.
- FIXING** : Fixing temperature and time;170°C-180°C,2-3minutes.
- CLEANING** : Screens and all other equipments may be easily cleaned by pressure water.
- YIKAMA** : Short period programs (30 - 60 min) ,40°Cand below are recommended.
- PACKING** : Paste30-60kg-White40-70kg plastic packing.

Note : Above mentioned qualified data is obtained from our R&D tests done in our own R&D labs. Supplied as General Knowledge and Information only and should not be considered as a Warranty Information. Printing Quality may change for different company conditions. Please start your production process after completing your own trial tests. Please stir before using the product and keep the product in room temperature.