

Ready to use white pigment with high covering power and soft feel.



Chemical Nature Acrylic Emulsion.



Ionic NatureAnionic



Viscosity

40000-45000 m-Pas (NDJ-5S), Sp L4 at 12rpm at 20-25°C



pH 8-9



Physical Appearance White Emulsion



Fabric Type Cotton, PES, CO/PES blend fabric



Squeegee Shore: 65-75



Mesh

Count: 43-62 T



Health & Safety SDS available upon request





Product Feature

- ECOPRINT WHITE PRT has a high covering power and very soft handle.
- ECOPRINT WHITE PRT has high stability to the light and the inclemencies
- It has a good covering power.
- Due to its rheology, it is suitable to print in rotary machines.
- It has good fastness to aqueous washing, dry washing and rubbing.
- It is suitable to environmental standards.
- Easy washing screen after application.



Application

- For the best result, please print at moisture condition of 50-80% and note the impact of temperature to operability.
- Once printed, crosslink at 150° -160°C (4-3 Min).
- On the formulations of discharge printing, the grade of white can be improved by the addition of 100 - 150 g/kg S-5 ECOPRINT WHITE PRT.



Storage

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



www.printexchemicals.com



info@printexchemicals.com



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.

Date of Compilation: DEC-2022Date of Revision: MAR-2024Page: 1 of 1Version: 2