

Very stable aqueous dispersion of titanium dioxide with high covering.



Chemical Nature Acrylic Emulsion.



Ionic Nature Anionic



Viscosity 22000-28000 m-Pas (NDJ-5S), Sp L4 at

12rpm at 20-25°C



pH 8-9



Physical Appearance White Emulsion



Fabric TypeCotton, PES, CO/PES blend fabric



Squeegee Shore: 65-75



Mesh Count: 43-62 T



Health & Safety SDS available upon request





Product Feature

- ECOPRINT WHITE PKS has a high covering power and very soft handle.
- ECOPRINT WHITE PKS has high stability to the light and the inclemencies.
- It has excellent covering power.
- Due to its rheology, it is suitable to print in rotary machines.
- It is suitable to environmental standards.



Application

- For the best result, please print at moisture condition of 50-80% and note the impact of temperature to operability.
- ECOPRINT WHITE PKS can be used in addition to the printing pastes and/or binders in proportional quantities to the desired white level.
- Once printed, crosslink at 150° -160°C (5-3 Min).



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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