

SiwoPUD®- 1517T

Characteristics: Aqueous, aliphatic polyurethane dispersion based on polyester.

Supplied as: 20% in water

Physical characteristics: Appearance Translucence

 $\begin{array}{lll} \mbox{Non-volatile constituent} & 20\pm 1~\% \\ \mbox{PH value} & 7.0 - 9.5 \\ \mbox{Viscosity} & \leqslant 100 \mbox{mPa} \cdot \mbox{s} \\ \mbox{Mean particle size} & \leqslant 100 \mbox{ nm} \\ \mbox{Glass transition temperature Tg} & -45~\% \\ \mbox{NMP, NEP, DMAC} & \mbox{Free} \\ \end{array}$

Shear stability good
Yellowing resistance non- yellowing

Storage: The dispersion should be stored in a frost-free place in tightly sealed containers. It

contains no preservative.

Application: Its film is soft and shows long-term sticky after drying, and has excellent adhesion

on difficult leather and attached substrate. it is mainly used to enhance the

adhesion to the substrate for primer coating.

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