YT-5130 Anionic Waterborne Polyurethane Resin

OVERVIEW

YT-5130 is an anionic aliphatic polyurethane dispersion developed independently by our company. It offers good water and toluene resistance with no whitening after one hour of immersion in water at 60 °C, together with good heat and yellowing resistance. The coating surface is smooth and glossy with strong adhesion, suitable for coatings that require water, yellowing and heat resistance.

KEY SPECS

Appearance	Semi-transparent liquid	**Solid content**	32%
pH value	7 – 9	**Film hardness**	Hard

KEY FEATURES

- ✓ Good water and toluene resistance
- ✓ No whitening after 1 h immersion in water at 60 °C
- ✓ Good heat and yellowing resistance
- ✓ Smooth, glossy film surface with strong adhesion

APPLICATIONS

- ✓ Coatings requiring water, yellowing and heat resistance

STORAGE

> Store at 5–35 °C in a cool, dry and well-ventilated place. Shelf life: 12 months. Avoid freezing and light exposure. Packaging 50 kg / 120 kg plastic drum