



TEKlinks

Dispersion of polyamine polymer

Description:

TEKlinks is a dispersion of polyamine polymer designed as one pack cross linker additive for water base polyurethane dispersion. Addition of TEKlinks improves chemical resistance, water resistance, humidity resistance, anti-blocking and surface hardness in coating systems. It also imparts abrasion resistance in wood coatings. The cross linker also work well with acrylic containing aceto-acetate functionality. TEKlinks is considered non-toxic cross linker for waterborne system.

Physical constant:

Appearance	Milky white liquid solution
Percent active, %	40
Solvents	Water

Application:

TEKlinks can be used in water base coatings such as industrial coatings, maintenance coatings, coil coatings, wood coatings, and plastic coatings. TEKlinks is most compatible to waterborne polyurethane dispersion

Recommend Dosage:

Coatings:	
As abrasion additive	2-4 % active on resin solids
As chemical resistance additive	2-3 % active on resin solids
As water resistance additive	1-2 % active on resin solids

Incorporation:

TEKlinks can be incorporated during the formulation preparation or post-add at the end under good mixing.

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