



## FIXERS: FX 4 SOLVENTBORNE SYSTEMS

**FX 4** is a viscosity stabilizer and anti-gelling agent, plus pigment wetting and dispersing additive.

**Benefits:** Fixers are specifically formulated to be highly effective at low levels without adversely effecting intercoat adhesion.

**Applications:** **FX 4** can be used to:

- Prevent viscosity increase during manufacture and storage.
- Stabilize and cure problem pigment/vehicle systems that have a tendency to gel over time.
- Reduce or even eliminate viscosity/gelling due to premature polymerization or gradual changes in vehicle absorption on pigments that have a drier or a catalyst with high metal content.
- As an effective wetting and dispersing additive for dispersions that are difficult to grind.
- With pigments such as carbon blacks, magnetic iron oxides, nano sized particles and other high surface area inorganic and organic pigments.

**Recommended Usage Levels:** Use 1 to 2% based upon mill base weight to improve pigment wetting and dispersion. Use 0.5 to 1.0% based upon total formula weight to prevent vehicle polymerization and self-cross linking of the vehicle during storage.

### Typical Properties:

Percentage Active Ingredients	100%
Appearance	Dark Amber Liquid
Weight per Gallon (lbs)	7.58
Specific Gravity	0.91
Flash Point F/C	230/110
Viscosity (Gardner-Holdt)	Z2-Z4

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