

MICRO
POLYMER
TECHNOLOGIES

MPT Hi-Thix 710



Hi-Thix 710 is modified polyethylene wax dispersions in xylene for preventing pigment settling and hard caking, contributing to the stability of pigment suspension.

APPLICATIONS

Hi-Thix 710 is recommended for solvent based industrial and heavy duty coating.

TYPICAL PROPERTIES

Chemical description	Modified polyethylene wax
Appearance	Paste
Non-volatile (125 °C*1hr)	24%
Specific gravity (@25 °C)	0.89
Solvent	Xylene

ADVANTAGES

- Prevents pigment settling / hard caking
- Very good flow and leveling
- Non-seeding and little effect on film gloss
- Applicable to wide range of solvent based coatings

INCORPORATION

For high viscosity paints such as heavy duty coatings, high speed disperser is necessary

- * Anti-Sagging application : 3.0 - 5.0% by weight of paint
- * Anti-Settling application : 1.0 ~ 3.0% by weight of paint

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