

MICRO  
POLYMER  
TECHNOLOGIES

MPT Hi-Thix 601



Hi-Thix 601 is thixotropic agent in paste form consisting of specially prepared polyamide wax swollen/dispersed in solvents. This product is formulated intricately in order to give a strong anti-sagging property.

## APPLICATIONS

Hi-Thix 601 is recommended for solvent based heavy duty coating; epoxy primers, chlorinated rubber primers and alkyd primers.

## TYPICAL PROPERTIES

Chemical description .....	Polyamide wax
Appearance .....	Paste
Non-volatile (125°C*1hr) .....	20%
Specific gravity (@25°C) .....	0.89
Solvent .....	Xylene, alcohol

## ADVANTAGES

- Strong anti-sagging / anti-settling
- Very good flow and leveling
- Tolerates high processing temperatures
- Applicable to wide range of solvent based coatings

## INCORPORATION

Hi-Thix 601 is pastes of activated particles in solvents for high viscosity paints such as heavy duty coatings and high-speed disperser or sand mill is necessary.

\* Anti-sagging application : 2.0 ~ 5.0% by weight of paint

\* Anti-Settling application : 1.0 ~ 2.0% by weight of paint

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