**MICRO POLYMER TECHNOLOGIES** 





Haps free, Hi-Thix 601AF is thixotropic agent in paste form consisting of specially prepared polyamide wax swollen/dispersed in hydrocarbon oils and alcohol. This product is formulated intricately in order to give a strong anti-sagging property.

# **APPLICATIONS**

Hi-Thix 601AF 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	Hydrocarbon oils, alcohol

### **ADVANTAGES**

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

## INCORPORATION

Hi-Thix 600AF is pastes of activated particles in haps free 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

The information herein is currently believed to be accurate. We do not guarantee its accuracy. Purchasers shall not rely on statements herein when purchasing any products. Purchasers should make their own investigations to determine if such products are suitable for a particular use. The products discussed are sold without warranty, expressed or implied, including a warranty of merchantability and fitness for use.



852-8 Osikdo-dong, Gunsan City, Jeonrabukdo, Korea [573-540]

Phone: 82-63-465-9780, Fax: 82-63-465-9789, e-mail: mpt@micropolymer.com