Technical Data Sheet



TOMPS Latex Thixotroping Agent

Aqueous solution of sodium polyacrylate (Acrylic Co-Polymer)

TOMPS Latex Thixotrope is designed as a viscosity modifier for natural and synthetic lattices and compounds. TOMPS Latex Thixo has been found particularly useful in textile applications and for use with our Low Ammonia Liquid Latex.

Main Advantages:

- Viscosity produced is shear dependant. Pseudo rheology good application with high ride for secondary backing
- High efficiency thickener for filled SBR compounds
- Good rheology with filled compounds
- Non Ammoniacal, good flow during material compounding

Mix Ratio

By Weight 1-10% (Max 10%)

Specifications

Total Solids 12% +/- 1% ISO 1625

pH 9-11 ISO 1148

Viscosity 18,000-32,000 mPas ERV8 7/10

Typical Properties

Appearance Semi viscous clear to opaque gel

Odour Non Ammoniacal

Storage & Handling

Must be stored in tightly closed containers between +5 and +35 Celsius and protected from frost & direct sunlight. Please refer to the MSDS for special handling. Not classified as dangerous according to EU Directive 1999/45/EC and requires no special labelling. This product is sensitive to bacterial infection. Please keep containers closed as much as possible.

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