



Thickener SL 6103

Use within 12 months from production date (unopened and in the original packaging).

Description

Thickener SL 6103 is a very stable waterborne emulsion of a light molecular weight acrylic polymer.

Appearance: milky white liquid.

Application

It is used as a thickening agent in waterborne emulsion of natural and/or synthetic latex. It can be used at concentrations up to 6% and it has to be neutralized. It can increase the viscosity of the emulsion to the desired level.

Note: viscosity increases with the pH reaching its maximum when the acid is completely neutralized. Viscosity increases in 24-48 hours, depending also upon temperature.

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	28±0.50
8. pH	pH	2 - 4
15. Appearance Solvents		white milky liquid water

Packaging

The product is supplied in plastic tanks (10 kg); plastic drums (50 kg); iron drums (200 kg); IBC containers (1000 kg).

Storing

Thickener SL 6103 must be stored at temperatures between +5°C and +40°C.