



S.L. 55

(Provisional)

Description

S.L. 55 is a Styrene-Butadiene latex (SBR) in anionic water emulsion.

T_g = -25°C

Application

S.L. 55 can be used as binder for textile, paper, plastic, etc. without residual tack.
It is particularly recommended for the impregnation of masking tapes paper. It confers a soft hand, improved water resistance, elevated tensile strength and low foaming.

Storing

S.L. 55 must be stored at temperature between +5 and +40°C.

Shelf life is 3 months.

Use within 6 months from production date (unopened and in the original packaging).

Technical Specifications

Method of analysis	MU	Standard
1. Total Solids	%	50±1
8. pH	pH	6 - 7
3. Brookfield Viscosity 25°C	mPa.s	200 - 800 ⁽¹⁾
3. Brookfield Viscosity 25°C	mPa.s	17,000 - 27,000 ⁽²⁾
Solvents		water

⁽¹⁾ No 2 RV; 50 RPM
⁽²⁾ No 6 RV; 20 RPM

Handling

The product can be applied with foulard coating system.

Packaging

S.L. 55 is supplied in 200 l drums or 1000 l tanks.