



S.L. AU 401

OBSOLETE

Description

S.L. AU 401 is a waterborne self-crosslinking aliphatic polyurethane-acrylic dispersion, designed for high performance clear wood finishes.

T_g = 62°C

MFFT = 0°C

Application

S.L. AU 401 can be used for floor and furniture finishes.

The coated product is clear, gloss, transparent, very hard and resistant.

Technical Specifications

Method of analysis	MU	Standard
Solvents		water
1. Total Solids	%	
S.L. AU 401		36±1
3. Brookfield Viscosity 25°C	mPa.s	
S.L. AU 401		25 - 75 ⁽¹⁾
8. pH	pH	
S.L. AU 401		8 - 9

⁽¹⁾ No 1 RV; 100 RPM

Handling

S.L. AU 401 is a self-crosslinking product and can be used as it is.

S.L. AU 401 is compatible with external crosslinkers, such as polyfunctional aziridine. This additional crosslinking

can be used for those applications requiring very high levels of performance.

Packaging

200 Kg drums or 1000 Kg plastic tanks.

Storing

Store at temperatures between +5°C and +40°C.

Protect from freezing. Shelf life: 3 months.

Stir well before use.