

TECHNICAL DATA SHEET

DYFLEX® LP 2809

Self-crosslinking all-acrylic copolymer emulsion

MARKET SEGMENTS

Wood OEM, Decorative

DESCRIPTION

DYFLEX® LP 2809 is a water based, all-acrylic copolymer emulsion binder for interior and exterior applications.

PROPERTIES

- Exceptional water resistance
- Excellent leveling
- Excellent transparency and in-can clarity
- Excellent flexibility
- Excellent exterior durability
- Excellent chemical resistance
- Fast hardness development
- Low VOC capable

COMMON APPLICATIONS

Primer, self-sealer

Specifications

Weight Solids	43 ± 1%
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	100 - 600
pH	7.5 – 8.5

Typical Properties

MFFT	+5° C
Density @ 20 °C [kg/m ³]	1060

DYFLEX® LP 2809 should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C. Under the above-mentioned storage condition, the stability will be 12 months.

Questions? Call EPS Customer Service @ +31 78 683 3250 / Email: info.nl@eps-materials.com

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TECHNICAL SUPPORT: These guidelines are offered to assist the paint formulator in achieving the high performance properties noted and are offered for illustration purposes only; the paint formulator bears sole responsibility for the performance of the final coating product.

SDS: For details on health, safety and handling information, Safety Data Sheets (SDS) are available at www.epscsa.com.

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