

TECHNICAL DATA SHEET

T-DYFLEX® LP 9607/2

Hydroxy functional acrylic copolymer dispersion

MARKET SEGMENTS

Decorative

DESCRIPTION

T-DYFLEX® LP 9607/2* is used as a binder together with either blocked isocyanate or amino resin for 2K water based stoveable paints for glass.

PROPERTIES

- Exceptional hardness
- Excellent chemical resistance
- Excellent transparency
- Recommended for the coating of glass objects such as perfume bottles

COMMON APPLICATIONS

Topcoat

Specifications	
Weight Solids	42 ± 1%
Viscosity, 23 °C [mPa·s] (Brookfield, Spindle 2)	< 250
рН	7.5 - 8.5

Typical Properties	
MFFT	

MFFT	+ 35° C
Density @ 20 °C [kg/m3]	1060
OH value on solids [mg KOH/g]	43
Hydroxyl on TRS [%]	± 1.3

T-DYFLEX® LP 9607/2* 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 6 months.

(*) NB: T-DYFLEX® LP 9607/2 is an experimental product. Both composition and processing conditions may be subject to change

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.epscca.com.

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