

EXP-EPS® 506*

TECHNICAL SUPPORT

The following guidelines are offered to assist the coatings formulator in achieving the high performance properties offered by EXP-EPS® 506*. These guidelines are offered for illustration purposes only; the coatings 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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EPS BV
P.O. Box 358, 3340 AJ
H.I.Ambacht
Nijverheidsweg 35, 3341 LJ
H.I.Ambacht
The Netherlands
T : +31 78 6833250 F : +31 78
6812697
info.nl@eps-materials.com

Technical Data Sheet



EXP-EPS® 506* is recommended for primers and basecoats on tiles and cementitious substrates.

Physical data

Solids by weight [%]: 50.0 ± 1

Viscosity, 23 °C < 500

[mPa·s]:

(Brookfield, Spindle 2)

pH value [-]: 8.0 – 9.0

Typical values

MFFT [°C]: +26

Density @ 20 °C 1032

[kg/m3]:

Storage

EXP-EPS® 506* should be stored in a closed container at a dry place at storage temperatures between 5 °C and 30 °C.

Stability

Under the above mentioned storage condition the stability will be 6 months.

Description

Styrene-acrylic copolymer.

- Early water resistance
- Good adhesion on multiple substrates
- Good fillers compatibility .

(*) NB: EXP-EPS® 506 is an experimental product. Both composition and processing conditions may be subject to change.

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