

AQUENCE FB 607

July 2022

PRODUCT DESCRIPTION

AQUENCE FB 607 provides the following product characteristics:

Technology	Vinyl Emulsion
Product Type	Adhesive
Application	General purpose
Appearance	White, liquid

Product Properties

AQUENCE FB 607 is a high quality formulated emulsion adhesive for general-purpose applications especially adhesion to difficult substrates. AQUENCE FB 607 features a very good adhesion and fast setting properties.

Technical Data

AQUENCE FB 607:

Solids Content, %	52.5 to 55.5
Viscosity, Brookfield - RVT, 27 °C, mPa·s (cP): Spindle 3, speed 10 rpm	4,500 to 6,500
Specific Gravity	1.0 to 1.1
pH value	4.0 to 6.0

Typical Properties

Wet Tack	Aggressive
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Compliance with food packaging regulations

AQUENCE FB 607 is in compositional compliance with the Indirect Food Additives regulation 21 CFR 175.105 'Adhesives'.

DIRECTIONS OF USE

Preliminary Statement

Prior to application it is necessary to read the **Safety Data Sheet** for information about precautionary measures and safety recommendations. Also, for chemical products exempt from compulsory labeling, the relevant precautions should always be observed. Please also refer to the local safety instructions and contact Henkel for analytical support.

Application

AQUENCE FB 607 is generally applied by direct transfer from glue wheel, extrusion or brush.

Dilution

AQUENCE FB 607 is ready for use as supplied. May be diluted with water if necessary. Wet film is soluble in water and dry film in acetone/water.

Handling Information

- Stir well before use.
- Rotate stock - first in - first out.
- Keep covered to prevent drying and contamination
- Do not mix with other adhesives.
- Protect from temperature below 6°C

STORAGE

When stored at ambient temperature, shelf life is as follows:

Shelf life:

Shelf-life (in unopened original packaging), months	6
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Classification

Please refer to the corresponding **safety data sheets** for details on:

Hazardous Information

Transport Regulations

Safety Regulations

ADDITIONAL INFORMATION

Disclaimer

The information provided in this Technical Data Sheet (TDS) including the recommendations for use and application of the product are based on our knowledge and experience of the product as at the date of this TDS. The product can have a variety of different applications as well as differing application and working conditions in your environment that are beyond our control. Henkel is, therefore, not liable for the suitability of our product for the production processes and conditions in respect of which you use them, as well as the intended applications and results. We strongly recommend that you carry out your own prior trials to confirm such suitability of our product. Any liability in respect of the information in the Technical Data Sheet or any other written or oral recommendation(s) regarding the concerned product is excluded, except if otherwise explicitly agreed and except in relation to death or personal injury caused by our negligence and any liability under any applicable mandatory product liability law.

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