

AQUENCE® PET 21-22

May 2024

Product description

AQUENCE® PET 21-22 provides the following product characteristics:

Technology	Synthetic resin
Product type	Water based
Application	Labeling
Appearance	Beige, high viscosity liquid

Application areas

- Labeling of PET-bottles with paper labels

Product properties

- Good adhesion
- Good ice water resistance

Technical data

AQUENCE® PET 21-22:

Viscosity, Physika Z4; D=20s-1; T=20°C, mPa.s (cP)	50 000 - 100 000
pH value	7 - 9

Performance properties

Wet tack	medium - high
Setting time	medium

Directions for use

Preliminary statement:

Prior to use 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

Suitable for rotary labeling machines.
Please test the final bond strength thoroughly before permanent use.

Working temperature

Recommended working temperature: 25 - 30 °C.

Dilution

AQUENCE® PET 21-22 is ready to use and shall not be diluted.

Cleaning

Clean up wet or dry adhesive with soap and warm water (max. 40°C).

Storage

- Rotate stock using oldest material first.
- Protect from freezing.
- Keep container covered when not in use to prevent solvent loss and contamination.
- Do not mix with other adhesives.
- Optimum storage temperature: 15 - 30 °C.
- When stored in a dry and cool place in the original unopened containers shelf life is as follows.

Shelf life

Shelf-life (in unopened original packaging), months 6
Refer to expiry date on original packaging.

Classification:

Please refer to the corresponding **Safety Data Sheet** for details on:

Hazardous Information

Transport Regulations

Safety Regulations

Additional information

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