

AQUENCE PET 7672 HK

March 2021

PRODUCT DESCRIPTION

AQUENCE PET 7672 HK provides the following product characteristics:

Technology	Plastic surface labelling adhesive
Application	Packaging Industry
Appearance	Cream brown paste

Application Areas

Packaging

AQUENCE PET 7672 HK is a packaging industry adhesive suitable for labeling plastic surfaces, especially in the REF-PET labeling, including:

- Polyethylene phthalate (PET)
- Polystyrene (PS)
- Polyvinyl chloride (PVC)

Product Properties

- High initial tack, giving a strong initial bond
- Clean machinability
- High setting speed
- Once dried, can easily be removed by a hot caustic solution (2.5 to 3.0% w/v), thus the removal of label is easy on a common bottle washing machine
- Ready for use, no need for dilution

Technical Data

AQUENCE PET 7672 HK:

Viscosity, mPa.s	40,000 to 80,000
pH value	9.0 to 10.0
Solids Content, %	50 to 56

Compliance with food packaging regulations

AQUENCE PET 7672 HK conforms to the FDA 105.105 for indirect food contact.

A food contact statement with further details is available on request.

The responsibility for compliance with the specific conditions is with the converter and not with the adhesive supplier.

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

Application method:

- On fully automatic labelling machines working on rollers or straight line feed principle.

Working Temperature

Recommended working temperature: 25 to 30 °C

Dilution

AQUENCE PET 7672 HK is ready to use and shall not be diluted.

Cleaning

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

Wetting agents accelerate the cleaning process.

Handling Information

Review the safety data sheet carefully.

STORAGE

Protect from freezing.

Rotate stock, using oldest material first.

Do not mix with other adhesives.

When stored in a dry and cool place in the original unopened packaging shelf life is as follows:

Shelf life:

Shelf-life (in unopened original packaging), months 8
Refer to expiry date on original packaging.

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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