AQUENCE PET 7672

Known as Optal A 7672
March 2013

PRODUCT DESCRIPTION
AQUENCE PET 7672 provides the following product characteristics:

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<th>Technology</th>
<th>Resin</th>
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<td>Product Type</td>
<td>Water based</td>
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<td>Application</td>
<td>Labeling</td>
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Application Areas
- Labeling of plastics such as PVC, PS, PET
- Suitable for returnable PET-bottles
- Labeling of tins, cans and overcoated glass surfaces

Product Properties
The dried adhesive film is soluble in NaOH solution (0,5 - 3,0 %). The removal of the labels is therefore possible in industrial bottle washers.

Technical Data
AQUENCE PET 7672:

Viscosity, Physika Z4; D=20s⁻¹; T=20°C, 30,000 to 75,000 mPas

pH value 8.5 to 10.5

Typical Properties:
- Tack medium to high
- Open Time short

Recommended running temperature: 25 to 30 °C

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

Cleaning
Uncured adhesive residues can easily be removed with water. Wetting agents accelerate the cleaning process. To ensure a good machinability remove uncured adhesive residues from machine parts.

STORAGE
Rotate stock, using oldest material first.
Protect from freezing.
Keep container covered when not in use to prevent moisture loss and contamination.
Do not mix with other adhesives.

Shelf life:
Shelf-life (in unopened original packaging), months 9
Refer to expiry date on original packaging.

Frost-Sensitive Yes
Recommended Storage Temperature, °C 10 to 30

Classification:
Please refer to the corresponding safety data sheets for details on:
Hazardous Information
Transport Regulations
Safety Regulations

DIRECTIONS OF USE
Preliminary Statement
Prior to application it is necessary to read the Material 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
On fully automatic labelling machines working with rotary or straight line feed principle.
Please test the final bond strength thoroughly before permanent use.
ADDITIONAL INFORMATION

Disclaimer

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