

Facestock

A matt white polyethylene film with a smooth, absorbent, ink receptive topcoating.

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|--------------|---------------------|---------|
| Basis Weight | 90 g/m ² | ISO 536 |
| Caliper | 110 µm | ISO 534 |

Adhesive

A special purpose permanent, rubber based adhesive for the pharmaceutical industry.

Liner

BG40 brown, supercalendered glassine paper.

| | | |
|--------------|---------------------|---------|
| Basis Weight | 55 g/m ² | ISO 536 |
| Caliper | 49 µm | ISO 534 |

Laminate

| | | |
|---------------|------------|---------|
| Total Caliper | 184 µm±10% | ISO 534 |
|---------------|------------|---------|

Performance Data

| | | |
|------------------------|-----------------|--------------|
| Initial Tack | 23 N/25mm | FTM 9 Glass |
| Peel Adhesion 90° | 12 N/25mm | 2TM 2 St.St. |
| Min. Application Temp. | 0 °C | |
| Service Temperature | -40 °C to 70 °C | |

Adhesive Performance

The adhesive S2060NP is suitable for pharmaceutical applications at low temperatures (around 5°C) and for secondary blood bag labelling. High initial tack and excellent adhesion on glass, PE, PP and cardboards.

Applications and Use

Applications include medium life durable tracking labels in outdoor environments eg chemical drum labels, stretch and shrink wrapped pallet labels where recycling may be required.

Own testing under practise conditions recommended.

Compliance and Approvals

The adhesive complies with the European food directives and legislations, FDA 175.105 and the German recommendations XIV as published by BfR. BfR (Bundesinstitut für Risikobewertung) is the German Federal Institute for Risk Assesment. The adhesive can be used in direct contact with dry and moist, non fatty foodstuffs. It is in compliance with DIN ISO 3826 for secondary blood bag labelling.

The most recent cytotoxicity testing results obtained for S2060NP, concluded no relevant genotoxicity effect was observed; clearing the required ISO 10993-5 status. S2060NP complies with DIN ISO 3826-1.

S2060NP has a Drug Master File (DMF) submitted to the FDA. Letter of authorization can be issued on request.

To our best knowledge SVHC's are not part of the formulation of the product mentioned above and/or do not exceed the maximum concentration level of 0.1% by weight of the product.

This product is in compliance with the requirements of the European Union Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment, also known as "RoHS 2" or "RoHS recast".

AN038

Fasson®

TRANSFER PEHD S2060NP-BG40BR



TRANSFER PE HD

S2060NP

BG40BR

This is an automatically generated datasheet. All data to be considered as typical values and subject to change without prior notice. Further testing is always recommended.

If you would like to make a suggestion or comment on this datasheet, please send an email to datasheet.mgmt@eu.averydennison.com

S2060NP is covered by the Avery Dennison pharma change management programme. Please contact our technical representative to receive more information about our compliance statements and additional services

Shelf Life

To obtain optimal performance, use this product within two years of the date of manufacture, under storage conditions as defined by FINAT (20-25°C; 40-50%RH). Prolonged storage outside these conditions might reduce the shelf life.

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Warranty

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