

## Technical Data Sheet

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### technicoll® 9301

### Hot melt adhesive, pressure-sensitive, removable



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#### Field of application

Use technicoll® 9301 for adhering removable samples of good, plastic cards, package inserts, giftware, coins, CDs/DVDs and samples of cosmetics in magazines.

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#### Special characteristics

The special form of delivery (small, non-adhesive pillows) allows a simple handling in hand guns (glue guns).

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#### Handling data and product data

Base	styrene-rubber
Viscosity (+175 °C)	approx. 1850 mPas
Processing temperature	+150 °C to +180 °C
Open time	lightly constantly sticky
Colour	bright yellow
Softening point	approx. +90 °C (ring/ball)
Cleaning agent / material	technicoll® 8363, technicoll® 9901 (metal cleaning spray) technicoll® 9902 (plastics cleaning spray)
Cleaning agent / tool	technicoll® 8362, technicoll® 9901 (spray)
Maximum time of storage	At least 1 year when stored in sealed original packaging in cool and dry places.
Preferred storage temperature	+10 °C to +25 °C Avoid heat (sunlight) – hot melt adhesive may change external form.
Behaviour at low temperature	Not susceptible to frost.

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#### Favoured substrates

- paperboard, paper
- paperboard, paper – printed, coated
- unplasticised plastics

Not suitable for: plasticised material (PVC-p, faux leather)

Due to the large variety of possible materials and differences in adhesion behaviour hazard tests are mandatory before introducing the adhesive into the actual production process.

## FDA – 21 CFR §175.105

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Raw materials accord to FDA regulation 21 CFR §175.105.

### Surface preparation

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Bonding surfaces must be dry and clean, especially free of oil, grease or solvents. For cleaning plastic surfaces technicoll® 8363 is recommended.

### Application of adhesive

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Apply adhesive with a hot melt gun (tank melting tool) or a tank tool with a pump, heated pipes and guns with nozzle. Apply melted adhesive to one side as dot, film or bead. Join the substrates to be bonded immediately. The adhesive sets while cooling down to room temperature. A soft, flexible and easily removable film will be formed.

### Cleaning

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For cleaning tanks and pipes a special hot melt cleaner is required. For further information please do not hesitate to contact us.

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**Technical status: 22.12.2015**

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Deviating information of earlier versions is invalid.

**Special notice:**

All information given on this data sheet is based on our knowledge and experience at the time of printing. The information is not binding. We advise to determine the suitability of our products with respect to their intended use and method of application. Therefore, a warranty claim cannot be granted.