

Swift[®] melt 3090

Type of Adhesive

Hot melt adhesive.

Product Benefits

- transparent
- low viscous
- good machinability
- high hot tack
- excellent bonding strength for high mileage

Typical Applications

This is a universal pressure sensitive hot melt adhesive and has been developed for labelling of glass, plastic or metal containers with plastic labels and some paper qualities.

Suitable substrates

PET, Polyethylene, PVC, Glass and metal, labelled with plastic and some papers.

Typical Properties

| Property | Value |
|---|--|
| Colour | yellow |
| Film | transparent, soft-elastic, surface tacky |
| Softening point (R&B) | approx. 78°C |
| Viscosity (Brookfield RV; Sp27; ASTM D 3236-88) | approx. 1 200 mPa.s at 120°C approx. 450 mPa.s at 140°C approx. 250 mPa.s at 160°C |
| Shelf life | 12 months |



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TECHNICAL DATA SHEET

Application Instructions

Apply by roller or nozzle on magazine or roll fed equipment like: Krones, KHS, SACMI, PE Labellers, Langguth, SIDEL-Alfa, B&H, Trine, and others labelling machines.

Application temperature: between 130°C and 160°C.
Open time / Setting time: permanent surface tacky.

Cleaning Instructions

Please contact your local Sales Office for available cleaning solutions.

Typical Packaging

Please contact your local Sales Office for available packaging options.

Storage Conditions

In original sealed packaging protected from sun, dust, moisture and high temperatures in clean and dry conditions.

Disposal Advice

Please refer to the MSDS for disposal instructions.

Safety Advice

Please refer to the MSDS for safety advice.

Our Focus is Clear. Perfecting Adhesives.

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