



**FPC Item: DOT-S**

- Type of Adhesive** Hot Melt Pressure Sensitive Adhesive- Permanent
- Product Benefits** Excellent adhesion to corrugate, Aggressive tack and peel, Good specific adhesion to low energy surfaces
- Typical Applications** Corrugate labeling, Laser print labels, Film and paper labeling
- Suitable Substrates** Corrugated, Most paper label stock, High density polyethylene, Low density polyethylene, Polypropylene

**Typical Properties**

Property	Value
APPLICATION TEMPERATURE	325 deg. F
COLOR GARDNER INDEX	7
PEEL	6.5 lb-mass/in
SHELF LIFE	365 day
SOFTENING POINT	192 deg. F
STATIC ADHESION FAILURE TEST TEMPERATURE	152 deg. F
TACK, LOOP	100 Ounce
TACK, POLYKEN	1,500 g
VISCOSITY (@ 300F)	10,500 cP
VISCOSITY (@ 325F)	6,600 cP
VISCOSITY (@ 350F)	4,600 cP

- Application Instructions** Application temp: See table above.
- Cleaning Instructions** Consult the equipment manufacturer for cleanup procedures. After clean-up, flush the applicator thoroughly with hot melt to purge the system.
- Typical Packaging** Please contact your local Sales Office for available packaging options.



**Storage Conditions**

Clean and dry conditions above 20°F and below 120°F.

**Disposal Advice**

Please refer to the MSDS for disposal instructions.

**Safety Advice**

To minimize the risk of burns, we recommend the use of eye protection and protective clothing when working near a hot melt applicator. To minimize the risk of flammable vapors, do not exceed a melt temperature above 400F. Prevent the build-up of vapors. Extinguish all sources of ignition during hot melt use.

Please refer to the MSDS for additional safety advice.