

## **TECHNICAL DATA SHEET**

## H.B. Fuller® HL-2053

**Type of Product** Hot melt pressure sensitive adhesive – permanent.

**Product Characteristics** – 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
Color Gardner Index	7
Softening point	192°F
Static adhesion failure test temperature	152°F
Peel	6.5 lb-mass/in
Tack, loop	100 Ounce
Tack, polyken	1,500 g
Viscosity	10 500 cPs at 300°F
	6 600 cPs at 325°F
	4 600 cPs at 350°F
Shelf life	730 days

**Application Instructions** Application temperature: 325°F

Cleaning Instructions Consult the equipment manufacturer for clean-up 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 SDS 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 400°F. Prevent the build-up of vapors. Extinguish all sources of

ignition during hot melt use.

Please refer to the SDS for additional safety advice.

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