

## HL2053

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 denisty 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.

## **H.B. Fuller**

Clean and dry conditions above 20°F and below 120°F.
Please refer to the MSDS for disposal instructions.
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.

## Our Focus is Clear. Perfecting Adhesives.

NOTE TO USER: by ordering/receiving product you accept the H.B. Fuller General Terms and Conditions of Sale applicable in the region. Please request a copy if you have not received these. These Terms and Conditions contain disclaimers of implied warranties (including but not limited to disclaiming warranties of fitness for a particular purpose) and limits of liability. All other terms are rejected. In any event, the total aggregate liability of H.B. Fuller for any claim or series of related claims however arising, in contract, tort (including negligence), breach of statutory duty, misrepresentation, strict liability or otherwise, is limited to replacement of affected products or refund of the purchase price for affected products. H.B. Fuller shall not be liable for loss of profit, loss of margin, loss of contract, loss of business, loss of goodwill or any indirect or consequential losses arising out of or in connection with product supply.

IMPORTANT: The information, specifications, procedures and recommendations herein (together "information") are based on our experience and we believe these to be accurate. No representation, guarantee or warranty is made as to the accuracy or completeness of the information or that the information will avoid losses or damages or give desired results. It is purchaser's sole responsibility to test and determine the suitability of any product for the intended use. Tests should be repeated if materials or conditions change in any way. No employee, distributor or agent has any right to change these facts and offer a guarantee of performance. goodwill or any indirect or consequential losses arising out of or in connection with product supply.

North America +888-HBFULLER +888-423-8553

inquiry@hbfuller.com www.hbfuller.com

