

## PHC-9275

Combining superior heat resistance with good bonding performance at low-temperature storage conditions, ADVANTRA<sup>®</sup> PLUSPHC-9275 packaging adhesive offers an excellent solution for hot fill and other demanding packaging applications. It combines all the advantages of general-purpose ADVANTRA<sup>®</sup> hot melts, including long open time and fast set speed. Plus, it adheres to a wide variety of coated carton and uncoated corrugated stocks and other standard and high-performance packaging substrates. ADVANTRA<sup>®</sup> PLUS PHC-9275 hot melt performs well on the various high-speed packaging lines used in food, beverage and other industries. It has proven its effectiveness in:

- Hot fill case and carton sealing
- Standard case and carton sealing
- Frozen food packaging
- Tray forming



***Excellent heat resistance and strong bonds capable of withstanding low-temperature storage conditions.***



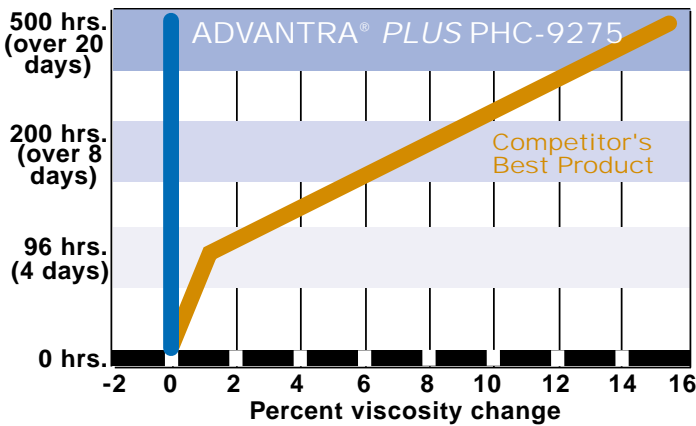
FEATURES	BENEFITS
Aggressive bonding	Bonds to a wide range of difficult substrate materials.
High heat resistance	Bonds withstand extreme temps. in transit and storage.
Long open time	Allows for precise positioning of substrates.
Fast speed of set	Promotes maximum line speeds.
Increased mileage	Lowers adhesive costs up to 15-30%, depending on application.
Eliminates gel and char	No plugged lines or nozzles and no adhesive build-up in the tank, reducing maintenance costs.
No stringing and tailing	Reduces downtime. No adhesive build-up. Eliminates unscheduled maintenance. Does not mar package appearance.
Resists viscosity gain	Adhesive runs continuously well, allowing for precise control of bead size and bead placement.
Wide service temp. range	Final bonds resist extreme heat and cold, reducing waste, product returns and replacement costs.
Consistent light color	Enhances package appearance.
Clean machining	Trouble-free performance. Less equipment maintenance and unscheduled downtime.
Odor free	No odor. No smoke. A more user-friendly work environment.
Proprietary technology	Patent pending. A unique technology available only from H.B. Fuller.

**A high performance packaging adhesive featuring high heat resistance and aggressive bonding for hot fill and other demanding applications.**

**Physical Properties**

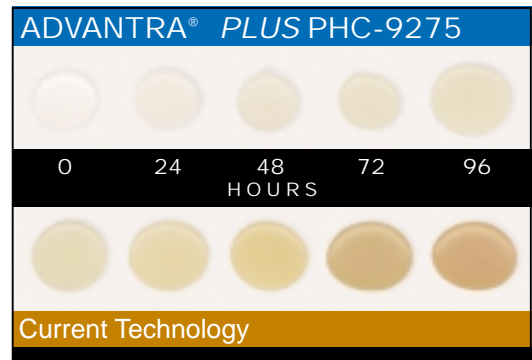
<b>Recommended application temperature</b>	350°F
<b>Viscosity: @ 325°F</b>	1,700 cP (mPa.s)
<b>350°F</b>	1,080 cP (mPa.s)
<b>375°F</b>	660 cP (mPa.s)

<b>Specific gravity</b>	0.98
<b>Weight per gallon</b>	8.15 pounds
<b>Gardner Color</b>	1
<b>Rate of set</b>	Fast
<b>Service temperature range</b>	-40°F to + 160°F

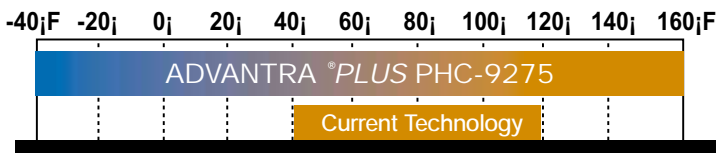


VISCOSITY STABILITY AT 350°F

ADVANTRA® PLUS PHC-9275 maintains stable viscosity in the melting pot after 500 hours.



COLOR STABILITY



SERVICE TEMPERATURE RANGE

**IMPORTANT:** H.B. Fuller warrants for a specified period (refer to product data sheet) from the date of shipment to the initial purchaser, that each of its products will be manufactured in accordance with H.B. Fullers specifications in effect on the date of manufacture. H.B. FULLER MAKES NO OTHER WARRANTIES AND EXPRESSLY DISCLAIMS ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. It is the purchaser's responsibility to test and determine suitability of a product for the purchasers intended use. If a product fails to meet this limited warranty, purchasers sole and exclusive remedy is replacement of the product or, at Fullers option, refund of the purchase price. H.B. FULLERS ACCEPTANCE OF ANY ORDERS FOR THIS PRODUCT IS EXPRESSLY CONDITIONAL UPON PURCHASERS ASSENT TO THE TERMS ON THE APPLICABLE PRODUCT DATA SHEET AND INVOICE.

***Dedicated to Your World<sup>sm</sup>***



**H.B. Fuller**

Customer Assistance Center  
1-888-HBFULLER

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