



TECHNICAL DATA SHEET

Advantra® PHC9254

Type of Adhesive Hot Melt Adhesive

Product Benefits This product is an advanced case & carton hot melt adhesive

based on patented HB Fuller technology. It provides a unique combination of benefits, including a clear, consistent color, odor and smoke-free environment, unequaled thermal stability, high hot tack, increased mileage, clean machining

and a very wide service temperature range.

Typical Applications Hot Fill to Blast Freezer. Cases, Cartons, Trays, Bliss Box

Hot and cold environments. High springback containers.

Suitable Substrates Uncoated to moderately coated Corrugated, Clay Coated,

SBS, SUS and similar materials

Typical Properties

| Property | Value |
|-------------------------|------------|
| APPLICATION TEMPERATURE | 350 deg. F |
| COLOR GARDNER INDEX | 1 |
| SHELF LIFE | 365 day |
| SOFTENING POINT | 210 deg. F |
| SPEED OF SET, RELATIVE | MEDIUM |
| VISCOSITY (@ 250F) | 7,390 cP |
| VISCOSITY (@ 275F) | 4,200 cP |
| VISCOSITY (@ 300F) | 2,560 cP |
| VISCOSITY (@ 325F) | 1,655 cP |
| VISCOSITY (@ 350F) | 1,150 cP |
| VISCOSITY (@ 375F) | 785 cP |
| VISCOSITY (@ 400F) | 575 cP |

Application Instructions Application temp: See table above.

Suggested application methods include roll coating and

extrusion..

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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.

Clean and dry conditions above 20°F and below 120°F. **Storage Conditions**

Please refer to the MSDS for disposal instructions. **Disposal Advice**

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.

Our Focus is Clear. Perfecting Adhesives.

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