



TECHNICAL DATA SHEET

Clean Melt® PHC7005

| Type of Adhesive | Hot Melt Adhesive |
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| Product Benefits | This is a general purposeproduct with a low application temperature of 275° F. It has a moderate speed of set. |
| Typical Applications | Case and carton packaging applications |
| Suitable Substrates | Virgin and/or recycled corugated and a variety of coated/uncoated carton stock |

Typical Properties

| Property | Value |
|--|------------|
| APPLICATION TEMPERATURE | 275 deg. F |
| COLOR | OFF-WHITE |
| COLOR GARDNER INDEX | 6 |
| ODOR | NEUTRAL |
| SHELF LIFE | 1 year |
| SOFTENING POINT (METTLER) | 171 deg. F |
| SPECIFIC GRAVITY | 0.977 |
| SPEED OF SET, RELATIVE | MEDIUM |
| STATIC ADHESION FAILURE TEST TEMPERATURE (100G OVEN PEEL) | 124 deg. F |
| STATIC ADHESION FAILURE TEST TEMPERATURE (500G OVEN SHEAR) | 155 deg. F |
| VISCOSITY (@ 250F) | 1,411 cP |
| VISCOSITY (@ 275F) | 869 cP |
| VISCOSITY (@ 300F) | 611 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. |





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| 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.

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