



## **TECHNICAL DATA SHEET**

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## **FULLCARE 1270C**

Type of Adhesive FULLCARE 1270C is a new advanced polyolefin based hot melt

adhesive for nonwoven with high wet strength along with excellent melt stability, very good penetration and wettability. This hot melt adhesive is highly suitable for the construction of nappies, feminine care, adult

incontinence, or hospital articles.

Product Benefits Excellent bond performance, high peel strength can enable lower

add-ons to deliver cost in use benefits.

Delivers non-blocking/bleed through/low strike through performance

even under elevated ambient temperatures.

Typical Applications All kinds of spray, slot or bead applications for bonding nonwoven and

hygiene applications.

## **Typical Properties**

| Raw material base                  | Polymer   |
|------------------------------------|---|
| Colour (Gardner)                   | 2   |
| Ring and Ball Softening Point (°C) | 105 -110°C  |
| Viscosity at 149°C                 | ca. 6,500 cP  |
| Specific Gravity                   | 0.95  |
| Application Temperature Range      | 120 - 170°C (application system dependent)  |
| Application Equipment              | A broad range of spray, slot or bead applications   |
| Shelf Life                         | 1 Year in closed original pack and stored at ambient temperature out of direct sunlight, moisture or dust |
| Safety Advice                      | Please refer to the SDS for safety advice.  |

## Our Focus is Clear. Perfecting Adhesives.

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